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VOL. 117.

Issued Weekly \$10.00 Per Year

NEW YORK, DECEMBER 15, 1923.

Financial.

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NEW YORK TRANSIT COMPANY,

26 Broadway.

New York, December 3, 1923.

A dividend of 50 cents per share has been declared on the Capital Stock of this Company, payable January 15, 1924, to stockholders of record at the close of business December 20, 1923.

J. R. FAST. Secretary.

Chile Copper Company

A Pamphlet showing the exceptional position of the above Company will be sent upon request.

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Dividends

MINNESOTA POWER & LIGHT CO.
PREFERRED STOCK DIVIDENDS.
The regular quarterly dividend of 1½% on the 6% Preferred Stock and the initial quarterly dividend of 1¾% on the 7% Preferred Stock of the Minnesota Power & Light Company have been declared for payment January 2. 1924.
Both dividends are payable to stockholders of record of the respective stocks at the close of business December 21, 1923.
W. S. HODGSON, Treasurer.

NEW YORK & HONDURAS ROSARIO
MINING COMPANY.

17 Battery Place, New York City.
December 11th, 1923.

DIVIDEND NO. 234.

The Board of Directors of this Company have this day declared a dividend of two and one-half per cent. (2½%) on its capital stock, payable December 22nd, 1923, to Stockholders of record at the close of business of December 12th, 1923.

W. C. LANGLEY, Treasurer.

Asheville Power & Light Company.
Preferred Stock Dividend No. 47.
The regular quarterly dividend of 1¼% on the Preferred Stock of the Asheville Power & Light Company has been declared for payment on January 2, 1924, to stockholders of record at the close of business December 15, 1923.

A. C. RAY, Treasurer.

Yadkin River Power Company.
Preferred Stock Dividend No. 31.
The regular quarterly dividend of 1½% on the Preferred Stock of the Yadkin River Power Company has been declared for payment on January 2, 1924, to stockholders of record at the close of business December 15, 1923.

A. C. RAY, Treasurer.

Dibibends

UNITED LIGHT AND RAILWAYS COMPANY

Davenport Chicago Grand Rapids First Preferred Stock, Dividend No. 53

Participating Preferred Stock, Dividend No. 6

Common Stock, Regular Quarterly Dividend No. 24 Common Stock, Extra Cash Dividend No. 5

The Board of Directors of United Light & Railways Company has declared the following dividends on the

stocks of the company:

(a) The regular quarterly dividend of 1½% on the 6% First Preferred Stock, payable January 2nd, 1924, to stockholders of record December 15th, 1923.

(b) The regular quarterly dividend of 134% on the Participating Preferred Stock, payable January 2nd, 1924, to stockholders of record December 15th, 1923.

(c) A special dividend of ¼ of 1% on the Participating Preferred Stock, payable January 2nd, 1924, to stockholders of record December 15th, 1923.

nolders of record December 15th, 1923.

(d) The regular quarterly dividend of 1½% on the Common Stock, payable February 1st, 1924, to stockholders of record January 5th, 1924.

(e) An extra cash dividend of ¾ of 1% on the Common Stock, payable February 1st, 1924, to stockholders of record January 5th, 1924.

Stock books for transfer of certificates of the First Preferred and Participating

of the First Preferred and Participating Preferred Stocks will close at the close of business December 15th, 1923, and will be re-opened for transfers at the opening of business December 17th,

Stock books for transfer of Common Stock certificates will close at the close of business January 5th, 1924, and will be reopened for transfers at the opening

of business January 7th, 1924. L. H. HEINKE, Treasurer. December 6, 1923.

THE NEW YORK CENTRAL RAILROAD CO.

New York, December 12, 1923.

A Dividend of One Dollar and Seventy-Five Cents (\$1.75) per share on the Capital Stock of this Company has been declared, payable February 1, 1924, at the office of the General Treasurer, to stockholders of record at the close of business January 2, 1924.

For the purpose of the Annual Meeting of Stockholders of this Company, which will be held January 23, 1924, the stock transfer books will be closed at 3 P. M. January 2, 1924, and reopened at 10 A. M. January 24, 1924.

MILTON S. BARGER, General Treasurer.

CHICAGO INDIANAPOLIS AND LOUISVILLE RAILWAY COMPANY.

New York, December 13, 1923.

A semi-annual dividend of two per cent (2%) on the Preferred Stock of Chicago Indianapolis and Louisville Railway Company has to-day been declared.

A dividend of one and five-eights per cent (15%%) on the Common Stock of the Company also has been declared.

Both dividends are payable January 10, 1924, at the office of Messrs. J. P. Morgan & Co., 23 Wall Street, New York City, to stockholders of record at the close of business December 29, 1923.

P. J. HARKINS Sameter.

P. J. HARKINS, Secretary,

St. Louis, Rocky Mountain & Pacific Co.
Raton. New Mexico. December 8, 1925.
PREFERRED STOCK DIVIDEND NO. 46.
The above Company has declared the regular quarterly dividend of one and one-fourth per cent. on the Preferred Stock of the Company, to stockholders of record at the close of business December 20, 1923. payable December 31, 1923, Transfer books will not be closed.
CHARLES SPRINGER, Treasurer.

EAST RIVER NATIONAL BANK,
680 Broadway,
N. Y. C.
At a regular meeting of the Board of Directors held Thursday. December 13, 1923, a semi-annual dividend at the rate of 12% per annum was declared on the Capital Stock of the bank, payable December 31, 1923, to stockholders of record at the close of business December 26, 1923.
The transfer books of the bank will be closed at 3:00 P. M., December 26, 1923, and reponent January 2, 1924, at 10:00 A. M.

opened January 2, 1924, at 10:00 A. M. A. H. GIBSON, Cashier.

Pennsylvania Power & Light Co. Cumulative Preferred Stock Dividend No. 14.

The regular quarterly dividend of one dollar and seventy-five cents (\$1.75) per share on the Cumulative Preferred Stock of the Pennsylvania Power & Light Company has been declared for payment on January 2, 1924, to Cumulative Preferred Stockholders of record at the close of business December 15, 1923.

C. M. WALTER, Treasurer.

Dibidends

UNITED FRUIT COMPANY

DIVIDEND NO. 98

A quarterly dividend of two per cent (two dollars per share) and an extra dividend of two per cent (two dollars per share) on the capital stock of this Company have been declared payable on January 15th, 1924, to stockholders of record at the close of business December 20th 1922 of record 20th, 1923.

DIVIDEND NO. 99

A quarterly dividend of two and one-half per cent (two dollars and fifty cents per share) on the capital stock of this Company has been declared payable on April 1st, 1924, to stockholders of record at the close of business March 6th, 1924.

DIVIDEND NO. 100

A quarterly dividend of two and one-half per cent (two dollars and fifty cents per share) on the capital stock of this Company has been declared payable on July 1st, 1924, to stockholders of record at the close of business June 6th, 1924.

DIVIDEND NO. 101

A quarterly dividend of two and one-half per cent (two dollars and fifty cents per share) on the capital stock of this Company has been declared payable on October 1st, 1924, to stock-holders of record at the close of business September 6th, 1924.

DIVIDEND NO. 102

A quarterly dividend of two and one-half per cent (two dollars and fifty cents per share) on the capital stock of this Company has been declared payable on January 2, 1925, to stockholders of record at the close of business December 6th, 1924. C. B. TAYLOR, Treasurer.

AMERICAN PUBLIC UTILITIES CO.

Grand Rapids, Michigan.

The Board of Directors of the American Public Utilities Company has declared a quarterly dividend of ONE AND THREE-QUARTERS PER CENT (1½ %) on the Prior Preferred Stock, ONE PER CENT (1%) on the Participating Preferred Stock, and ONE AND ONE-HALF PER CENT (1½%) on the Six Per Cent Preferred Stock, payable on January 2nd, 1924, to stockholders of record at the close of business December 20th, 1923.

KELSEY, BREWER & CO., Operators. December 10th, 1923.

AMERICAN GAS AND ELECTRIC COMPANY PREFERRED STOCK DIVIDEND

New York, December 10, 1923.

The regular quarterly dividend of one and one-half per cent. (1½%) on the issued and outstanding Preferred Capital Stock of American Gas and Electric Company has been declared for the quarter ending January 31, 1924, payable February 1, 1924, to stockholders of record on the books of the company at the close of business January 12, 1924.

FRANK B. BALL, Secretary.

AMERICAN GAS AND ELECTRIC COMPANY COMMON STOCK DIVIDEND

COMMON STOCK DIVIDEND

New York, December 10, 1923.

A regular quarterly dividend of twenty-five cents (25c.) per share on the non-par value Common Stock of American Gas and Electric Company has been declared out of the surplus net earnings of the company for the quarter ending December 31, 1923, payable January 2, 1924, to holders of such stock of record on the books of the company at the close of business December 15, 1923, and payable to stockholders who have not prior to December 15, 1923, surrendered their certificates for par value shares in exchange for non-par value shares, upon the making of such exchange but not prior to January 2, 1924.

FRANK B. BALL. Secretary

FRANK B. BALL, Secretary.

AMERICAN GAS AND ELECTRIC COMPANY EXTRA DIVIDEND COMMON STOCK

EXTRA DIVIDEND COMMON STOCK

New York, December 10, 1923.

An extra dividend at the rate of one-fiftieth (1-50) of a share on each share of the present non-par value Common Stock of American Gas and Electric Company has been declared out of the surplus net earnings of the company, payable in full paid non-par value Common Stock of the Company on January 2, 1924, to holders of such stock of record on the books of the company at the close of business December 15, 1923, and to stockholders who have not prior to December 15, 1923 surrendered their certificates for par value shares in exchange for non-par value shares upon the making of such exchange but not prior to January 2, 1924.

FRANK B. BALL, Secretary.

AMERICAN CAR & FOUNDRY COMPANY.

New York, Dec. 3, 1923.

PREFERRED CAPITAL STOCK,
DIVIDEND NO. 99.

COMMON CAPITAL STOCK,
DIVIDEND NO. 85.

A dividend of one and three-quarters per cent (1½%) on the Preferred Stock and a quarterly dividend of three per cent (3%) on the Common Stock of this Company have this day been declared, payable Tuesday, January 1, 1924, to stockholders of record at the close of business Monday, December 17, 1923.

Checks will be mailed by the Guaranty Trust Company of New York.

H. C. WICK,
Secretary.

S. S. DeLANO,
Treasurer.

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Dividends

THE ELECTRIC STORAGE BATTERY CO.

Allegheny Avenue and 19th Street,

Allegheny Avenue and 19th Street,
Philadelphia, December 5, 1923.
The Directors have declared from the Accumulated Surplus of the Company a quarterly dividend of One Dollar (\$1.00) per share and an extra dividend of One Dollar (\$1.00) per share, on the Common Stock and the Preferred Stock, payable January 2, 1924, to Stockholders of record of both of these classes of stock at the close of business December 15, 1923. Checks will be mailed. close of business became will be mailed.
WALTER G. HENDERSON, Treasurer.

Utah Power & Light Company.
Preferred Stock Dividend No. 44.
The regular quarterly dividend of one and three-quarters per cent (1%%) on the Preferred Stock of the Utah Power & Light Company has been declared for payment on January 2, 1924, to stockholders of record at the close of business December 12, 1923.

GEORGE B. THOMAS, Treasurer.

THE TEXAS COMPANY.
DIVIDEND NO. 83.

A dividend of 3% on the par value of all the outstanding capital stock of this company, for which definitive stock certificates have been issued, has been declared payable December 31, 1923, to stockholders of record December 7, 1923.

W. W. BRUCE, Treasurer.

November 7, 1923.

Dividends

THE SECURITIES COMPANY
24 Broad Street
New York, N. Y.
The Board of Directors of THE SECURITIES
COMPANY have declared a semi-annual dividend
of two and one-half per cent. on the capital stock
of the company, payable January 15th, 1924, to
the stockholders of record at the close of business
on December 13th, 1923.
WARREN P. EATON, Secretary.

ALLIS-CHALMERS MANUFACTURING COMPANY, INC. PREFERRED DIVIDEND NO. 33.

PREFERRED DIVIDEND NO. 33.

The Board of Directors has declared a quarterly dividend of One Dollar Seventy-Five Cents (\$1.75) per share on the preferred stock of this Company, payable January 15th, 1924, to preferred stockholders of record at the close of business, December 24th, 1923.

Transfer books will not be closed.
Checks will be mailed.

W. A. THOMPSON, Secretary.
December 7th, 1923.

The National Supply Company of Delaware.

A quarterly dividend of one and three-quarters per cent (1%%) has been declared on the preferred stock of The National Supply Company of Dearware, payable December 31st, 1923, to Preferred stockholders of record at the close of business December 21st, 1923.

J. H. BARR, President.

talks on the means of

Back of the Appraisal

Prices are largely relative. Your \$8.00 hat was but a \$4.00 hat ten years ago. A plant which cost originally a million dollars perhaps could not be reproduced for a million and a half to-day.

Prices are basic to appraisals. The starting point for any evaluation lies in the cost to reconstruct the property appraised. If you would value a woodshed you must first of all knownot guess—the price of lumber at a given time and place.

The knowledge of prices at the disposal of The American Appraisal Company is unequalled. It represents the study and investigation of a generation—the efforts of special research staffs —the gleanings of 20,000 appraisals—the fruits of thousands of dollars spent annually that the clients of The American Appraisal Company may repose the utmost confidence in its valuations.

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THE J. C. WHITE MANAGEMENT
CORPORATION
43 Exchange Place, New York
MANAGERS
ASSOCIATED GAS & ELECTRIC CO.
The Board of Directors of ASSOCIATED GAS
& ELECTRIC COMPANY has declared a dividend of Eighty-eight Cents (88c.) per share on the preferred stock of the Company for the quarter ending December 31, 1923, payable Wednesday, January 2, 1924, to stockholders of record at the close of business Saturday, December 15, 1923.

B. E. MICHEL, Secretary

B. E. MICHEL, Secretary.

CAROLINA POWER & LIGHT COMPANY
PREFERRED STOCK DIVIDEND NO. 59.
The regular quarterly dividend of \$1.75 per share on the Cumulative Preferred Stock of the Carolina Power & Light Company has been declared for payment on January 2. 1924, to Cumulative Preferred Stockholders of record at the close of business December 15. 1923.

A. C. RAY, Treasurer.

CAROLINA POWER & LIGHT COMPANY.
COMMON STOCK DIVIDEND NO. 29.
A quarterly dividend of one-half of one per cent. on the Common Stock of the Carolina Power & Light Company has been declared for payment February 1, 1924, to Common stockholders of record at the close of business January 15, 1924.
A. C. RAY, Treasurer.

United Shoe Machinery Corporation

The Directors of this Corporation have declared a dividend of 1½% on the Preferred capital stock.
They have also declared a dividend of 50c. per share on the Common capital stock. The dividends on both Preferred and Common stock are payable Jan. 5, 1924, to Stockholders of record at the close of business Dec. 18, 1923.

L. A. COOLIDGE, Treasurer.

Cumberland County Power & Light Co.
The Board of Directors of the Cumberland
County Power & Light Co. has declared a dividend of one dollar (\$1.00) per share upon the
common stock of the company, payable January
1st, 1924, to stockholders of record at the close
of business Dec. 22nd, 1923.
Checks will be mailed.
C. F. BERRY, Treasurer.

UNION BAG & PAPER CORPORATION

New York, December 12, 1923.

DIVIDEND NO. 29.

A quarterly dividend of 1½% has this day been declared upon the stock of this Corporation, payable January 15, 1924, to the holders of record of the stock of this Corporation at the close o business on January 5, 1924.

CHARLES B. SANDERS, Secretary.

Dibidends

Puget Sound Power & Light Co.

Preferred Dividend No. 42 A \$1.50 quarterly dividend is payable JAN. 15, 1924, to Stock-holders of record DEC. 20, 1923.

Stone & Webster, Inc. Executive Manager

Puget Sound Power & Light Co.

Prior Preference Dividend No. 8 A \$1.75 quarterly dividend is payable JAN. 15, 1924, to Stock-holders of record DEC. 20, 1923.

Stone & Webster, Inc., Executive Manager

Puget Sound Power & Light Co.

Common Dividend No. 15 A \$1.00 dividend is payable JAN. 15, 1924, to Stockholders of record DEC. 20, 1923.

Stone & Webster, Inc. Executive Manager

El Paso Electric Co.

Preferred Dividend No. 43 A \$3.00 semi-annual dividend is payable JAN. 14, 1924, to Stockholders of record DEC. 22, 1923.

Stone & Webster, Inc., Executive Manager

GENERAL GAS & ELECTRIC CORPORATION

50 Pine Street, New York City November 28, 1923.

The regular quarterly dividend of Two Dollars (\$2.00) per share on the Cumulative Preferred Stock, Class A, for the quarter ending December 31, 1923, has been declared, payable January 2, 1924. to holders of record at the close of business on Pecember 15, 1923.

O. CLEMENT SWENSON, Secretary.

UNITED DYEWOOD CORPORATION

Preferred Dividend Number 29 Common Dividend Number 29

A dividend of \$1.75 per share (from a sum set aside for the payment of \$7.00 per share for the year 1923) on the Preferred Stock and a dividend of \$1.50 per share on the Common Stock will be paid January 2, 1924, to stockholders of record at the close of business December 15, 1923.

The transfer books will not be closed.

ERNEST W. PICKER, Treasurer. THE WESTERN UNION TELEGRAPH CO.

New York, December 11, 1923. DIVIDEND NO. 219

A quarterly dividend of ONE AND THREE QUARTERS PER CENT has been declared upon the Capital Stock of this Company, payable on January 15, 1924, to stockholders of record at the close of business on December 24, 1923.

The transfer books will remain open.

G. K. HUNTINGTON, Treasurer.

HUPP MOTOR CAR CORPORATION

Preferred Dividend No. 33

Detroit, Michigan, December 7, 1923.
The directors have declared a quarterly dividend of 1½% on the 7% Cumulative Preferred Stock, payable January 1, 1924, to stock-holders of record December 20, 1923. Checks will be mailed.

A. VON SCHLEGELL, ireasurer.

Consumers Electric Light and Power Co. (NEW ORLEANS)

(NEW ORLEANS)

The regular quarterly dividend of one and theee-quarters per cent (1½%) on the Preferred Stock of the Company has been declared payable December 31, 1923, to stockholders of record December 10, 1923. The transfer books for the Preferred Stock will be closed at the close of business December 10, 1923, and will be reopened on January 2, 1924.

A. L. LINN, JR., Treasurer.

J. I. Case Threshing Machine Co.

Racine, Wis., U. S. A., December 11, 1923.
The regular quarter-yearly dividend of one dollar and seventy-five cents (\$1.75) per share upon the outstanding PREFERRED SFOCK of this Company has been declared, payable January 1, 1924, to the holders of Preferred Stock of record at the close of business Monday, December 17, 1923.

Wm. F. SAWYER, Secretary.

TO HOLDERS OF SECOND MORTGAGE BONDS

Series A and B

OF KANSAS CITY RAILWAYS COMPANY:

At the suggestion of a number of holders of the above bonds, the undersigned have consented to act as, and have formed, a Committee to represent the Second Mortgage bonds in the proceedings now pending in the United States District Court for the Western Division of the Western District of Missouri and in any negotiations with the other creditors of Kansas City Railways Company with a view to reorganization of that Company's properties.

Holders of Second Mortgage bonds are urged to co-operate with the Committee by promptly depositing their bonds with one of the depositaries mentioned below.

A letter has been addressed to the Second Mortgage bondholders stating the reasons for forming a protective Committee at this time and the terms under which deposits may be made with the Committee. Copies of this letter and additional information may be obtained from the Secretary of the Committee or from any of the depositaries.

EUGENE V. R. THAYER-New York,

Chairman.

FREDERICK J. HORNE-New York,

Vice-President,

The New York Trust Company.

H. P. WRIGHT-Kansas City,

H. P. Wright Investment Company.

BOYD G. CURTS, Secretary, 100 Broadway, New York City.

McCUNE, CALDWELL & DOWNING, Kansas City.

HUMES, BUCK & SMITH,

Counsel

New York.

THE NEW YORK TRUST COMPANY, ILLINOIS MERCHANTS TRUST COMPANY, Chicago. THE NATIONAL SHAWMUT BANK, COMMERCE TRUST COMPANY,

New York. Boston. Kansas City.

SCOTT BROWN, Secretary.

NORTH AMERICAN LIGHT & POWER CO.
Illinois Merchants Bank Building,
Chicago.
The Directors of North American Light &
Power Company have declared the regular dividend for the quarter ending January 1, 1924, of
1¼ % upon the 7% Cumulative Preferred Stock
payable January 2, 1924, to stockholders of record
at the close of business on December 20, 1923.
H. L. HANLEY, Secretary.

ALABAMA POWER COMPANY 120 Broadway, New York PREFERRED STOCK DIVIDEND NO. 15 The Board of Directors of the Alabama Power ompany has declared the regular quarterly vidend of \$1.75 per share, payable January 1st of stockholders of record at the close of business

December 20th.

ROBERT M. MacLETCHIE, Treasurer.

ILLINOIS POWER & LIGHT CORPORATION
Illinois Merchants Bank Building,
Chicago.
The Directors of Illinois Power and Light Corporation have declared the regular dividends for the quarter ending January 1, 1924, of 1¾% upon the 7% Cumulative Preferred Stock and 1½% on the 6% Cumulative Preferre

GEO. P. IDE & CO., INC. Troy, N. Y.

NOTICE OF PREFERRED DIVIDEND

A dividend of two per cent (2%) has been declared on the preferred capital stock of the company, payable January 1st, 1924 to holders of record at the close of business December 15th, 1923. Transfer books will remain open. Checks will be mailed.

H. S. IDE, Treasurer.

Dated, Dec. 5th, 1923.

AMERICAN POWER & LIGHT CO. 71 Broadway, New York, N. Y.

71 Broadway, New York, N. Y.

PREFERRED STOCK DIVIDEND NO. 57.

The regular quarterly dividend of 1½ % on the Preferred Stock of the American Power & Light Company has been declared for payment January 2, 1924, to preferred stockholders of record at the close of business December 18, 1923.

A. C. RAY, Treasurer.

INDIANA PIPE LINE COMPANY.

26 Broadway, New York.

December 7, 1923.

A dividend of \$2.00 per share has been declared on the Capital Stock of this Company, payable February 15, 1924, to stockholders of record record at the close of business Danuary 18, 1924.

J. R. FAST, Secretary.

KELLY-SPRINGFIELD TIRE CO

A quarterly dividend of one dollar and fifty cents (\$1.50) per share on the Six Per Cent Preferred Stock of this Company has been declared payable January 2, 1924, to stockholders of record at the close of business December 17. 1923.

C. P. STEWART-SUTHERLAND, Secretary. New York, December 4, 1923.

Inspiration Consolidated Copper Co.

25 Broadway, New York, N. Y.

The Board of Directors has declared a dividend of Fifty cents per share, payable Monday, January 7, 1924, to stockholders of record as at the close of business, Thursday, December 20, 1923. J. W. ALLEN, Treasurer.

THE PIERCE-ARROW MOTOR CAR CO.

dividend of \$2.00 per share on the Prior Preference Stock of the Company, payable January 2nd, 1924, to stockholders of record at the close of business December 15th, 1923. E. C. PEARSON, Secretary.

NOTICE DECLARING PLAN OPERATIVE

United States of Mexico

Readjustment of Debt

To the holders of bonds, notes and other securities included in the Plan and Agreement of June 16, 1922, and the Deposit Agreement, dated July 1, 1922, referred to in the Committee's previous notice dated July 9, 1923.

Sufficient progress has been made under the above mentioned Agreements, both in the deposit of bonds and in making available funds for bond interest service during 1923 to justify the Committee in declaring the Plan operative. At the present time the amount of funds made available to the Committee is in excess of \$13,500,000 U.S. gold. Assurances have been received from the Minister of Finance of the United States of Mexico that the balance of the \$15,000,000 U.S. gold named as the minimum fund for the service of the debt included within the Plan during the first year of the five-year period covered by the Agreement with the Mexican Government will be made available prior to December 31, 1923. The amount of cash already made available to the Committee exceeds the amount required for the first year's interest service with respect to bonds now deposited and assenting, which represent a substantial majority of all bonds included under the Plan.

The Committee, therefore, in accordance with the powers granted to it by the June 16, 1922, Agreement and by the Deposit Agreement, declares the Plan and Agreement operative in respect of all the bonds, notes and other securities above mentioned. Bondholders who have not yet deposited their bonds should do so promptly as the Committee reserves the right to accept deposits of bonds after December 31, 1923, only subject to such terms and conditions as the Committee may fix.

Depositors will be notified in due course to present their receipts and receive the bonds represented thereby, together with the appropriate warrant sheets and interest in arrears receipts, to which they are entitled.

INTERNATIONAL COMMITTEE OF BANKERS ON MEXICO

American Section

THOMAS W. LAMONT, Chairman (J. P. Morgan & Co., New York) MORTIMER L. SCHIFF, V.-Chairman (Kuhn, Loeb & Co., New York)

GEORGE W. DAVISON (Central Union Trust Co., New York)

JESSE HIRSCHMAN
(Speyer & Co., New York)

R. G. HUTCHINS, JR.
(Hallgarten & Co., New York)

CHARLES E. MITCHELL
(National City Bank, New York)

JOHN J. MITCHELL (Illinois Merchants Trust Co., Chicago)

WALTER T. ROSEN (Ladenburg, Thalmann & Co., New York)

CHARLES H. SABIN (Guaranty Trust Company, New York) ALBERT H. WIGGIN (Chase National Bank, New York) mpany, New York)

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LAURENCE CURRIE (Glyn, Mills, Currie, Holt & Co.)

SIR CLARENDON HYDE (S. Pearson & Son, Ltd.)

E. R. PEACOCK
(Chairman of the Bondholders' Committee of the Mexico Tramways and the Mexican Light and Power group of companies)

FRANK C. TIARKS (J. Henry Schroder & Co.)

VINCENT W. YORKE (Chairman of Mexican Railway Co., Ltd.)

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PIERRE VINSON, Secretary
3 Rue d'Antin, Paris

Switzerland

G. Pictet & Co., Geneva)

The Netherlands

C. E. TER MEULEN (Hope & Co., Amsterdam)

Belgium

AUGUSTE DUPONT Association Belge pour la Defense Detenteurs de Fonds Publics. Antwerp)

STETSON, JENNINGS, RUSSELL & DAVIS, C JEREMIAH SMITH, JR., Associate Counsel IRA H. PATCHIN, Secretary, 15 Broad Street, New York

Dated New York, December 8, 1923.



What others Say!

SHAKESPEARE built up his stage characters by the things he made them do, the things he made them say, and what he made others say about them. These are the ways today in which the public forms opinions.

And of these three, what they say counts most in the sale of motor cars to-morrow. Car owners exchange experience. Every owner is perpetually comparing his car with other makes that pass on the highway, slowly deciding what car he is going to buy next spring, next summer.

Finally comes the annual automobile show where, with his wife and children, he can compare all the cars in his price class as they are exhibited side by side. By furnishing a basis for comparison, these shows perform a useful economic function.

And the shows do more. There is exhibited what theindustry has contributed for the coming year to the advance of the art of transportation. Competitors meet as friends. The shows afford inspiration and effect a renewal of faith for these men —immeasurable benefits of intangible monetary value which ultimately translate themselves into the income accounts and balance sheets of the automotive industry.

Focusing a nation's attention upon the automobile as they do, the shows arouse a consciousness of the need for another year's supply of transportation.

After the shows, buyers' tongues wag. They say this—they say that; and what they say counts most in the sale of motor cars tomorrow. Word-of-mouth advertising works. The nation has sold itself another year's supply of motor cars.

A booklet will be mailed you, if a request is directed to the Department of Financial Publicity, General Motors Corporation, New York

GENERAL MOTORS

BUICK · CADILLAC · CHEVROLET · OAKLAND · OLDSMOBILE · GMC TRUCKS

Delco and Remy Electrical Equipment · Harrison Radiators · New Departure Ball Bearings
Hyatt Roller Bearings · Jaxon Rims · Fisher Bodies · A C Spark Plugs—AC Speedometers
Brown-Lipe-Chapin Differential Gears · Lancaster Steel Products
Inland Steering Wheels · Klaxon Horns · Jacox Steering Gears
Dayton Wright Special Bodies · Delco-Light Power Plants and Frigidaire

- · United Motors Service provides authorized national service for General Motors accessories ·
- · General Motors Acceptance Corporation finances distribution of General Motors products ·
- General Exchange Corporation furnishes insurance service for General Motors dealers and purchasers

Financiai

Additional Issue

\$1,000,000

United Light and Railways Company

First Lien and Consolidated Mortgage Gold Bonds

Series "A" 6%

Non-Callable for 25 Years

Dated April 1, 1922

Due April 1, 1952

The Company will pay the normal Federal Income Tax, deductible at the source, up to 2%, and will refund upon application within sixty days, the Pennsylvania Four Mills Tax, and the State Tax in Connecticut up to four mills annually.

From a letter, copies of which may be had on request, Mr. Frank T. Hulswit, President of the Company, summarizes as follows:

Business:

The Company controls and operates properties furnishing a diversified public utility service in prosperous and growing communities located in the heart of the Middle West. These are situated principally in Iowa and Illinois, two of the wealthiest states in the Union from an agricultural and industrial standpoint. The combined population of the territory served has grown from 340,000 in 1900 to over 600,000 at present.

Earnings:

Consolidated Net Earnings for the 12 months ended October 31, 1923, were over 2.3 times the sum of annual interest charges on the total secured indebtedness of the Company, including this issue.

Security:

There will be presently outstanding \$11,065,500 of these bonds, secured by a direct mortgage lien upon important properties and by pledge of all securities of Subsidiary Companies, as defined in the mortgage, now owned by the United Light and Railways Company or hereafter acquired, subject only to existing liens. Further secured by an equal face amount of First and Refunding Mortgage 5% Gold Bonds of the Company.

Price 95 and Interest, to yield over 638%

Bonbright & Company

25 Nassau Street

New York

CHICAGO The Rookery

BOSTON Shawmut Bank Bldg. 1520 Locust Street

DETROIT Union Trust Bldg ST. LOUIS

SAN FRANCISCO Boatmen's Bank Bldg. Nevada Bank Bldg

The information contained in this advertisement has been obtained from sources which we consider reliable. While not guaranteed, it is accepted by us as accurate.

financial.

We offer when, as and if issued

\$12,000,000

THE STRAUS BUILDING

(CHICAGO)

First Mortgage 61/2% Serial Coupon Gold Bonds

(Safeguarded Under the Straus Plan)

The following is a description of the principal features of this bond issue:

Property Mortgaged—The Straus Building first mortgage 6½% serial coupon bonds are a direct closed first mortgage on the 32-story Straus Building and the land on which it is built, at the corner of Michigan Avenue and Jackson Boulevard, Chicago. The land, which is owned in fee, constitutes an ideal location for such a structure, being at the intersection of Chicago's two greatest boulevards, overlooking Lake Michigan.

The building, which is now rapidly approaching completion (22 stories having been erected), is generally recognized as one of the great office buildings of the world. S. W. Straus & Co. will occupy approximately five floors as its western headquarters. On the ground floor there will be stores, and the remainder of the building will be leased for offices.

Valuation—Based on independent appraisals, the land and improvements are valued at \$18,000,000.

Earnings—The bonds are the direct obligation of the Straus Safe Deposit and Trust Co. of Chicago, the directors and officers of which are also directors and officers of S. W. Straus & Co. The entire building (except offices on the fifth floor reserved for the borrowing corporation) has been leased to S. W. Straus & Co. for a

period beyond the last maturity of the bonds. Under the terms of this lease, it becomes the obligation of S. W. Straus & Co. to pay a net rental of \$925,000 annually to January 1, 1927, and \$1,200,000 annually for the remainder of the term of the lease, which sums are more than sufficient to meet the interest and principal payments.

Amortization—In accordance with the usual provisions of the STRAUS PLAN, the bonds will mature serially. Funds to meet these serial maturities and the interest payments are provided by means of monthly deposits from the borrowing corporation, a safeguard originated by us and now widely imitated. The first serial maturity is January 1, 1928, and the last January 1, 1950, enabling purchasers to secure bonds maturing in any year they may select.

Guarantee of Completion—The building is now rapidly nearing completion and leases are being closed for occupancy May 1, 1924. Final completion, free and clear of all prior liens, is unconditionally guaranteed to the bondholders by S. W. Straus & Co.

Other Details—The bonds are dated January 1, 1924. Interest coupons are payable January 1 and July 1. Denominations, \$1,000, \$500 and \$100.

Call or write for Circular MD-166

S. W. STRAUS & CO.

ESTABLISHED 1882

OFFICES IN FORTY CITIES

INCORPORATED

STRAUS BUILDING-565 Fifth Avenue—at 46th Street

Telephone-Vanderbilt 8500

41 YEARS WITHOUT LOSS TO ANY INVESTOR

Copyrighted 1923-S. W. S. & Co., Inc.

financial.

All of these Bonds having been sold, this advertisement appears as a matter of record only.

New Issue

\$2,500,000

Sun-Maid Raisin Growers Association

(A Delaware Corporation)

First Mortgage 7% Serial Gold Bonds

Dated December 1, 1923

Denominations \$1000 and \$500

Interest payable semi-annually June 1 and December 1, without deduction for Normal Federal Income Tax not exceeding 2%. Principal and interest payable at Pacific-Southwest Trust & Savings Bank, Los Angeles, California, or at Anglo-California Trust Company, San Francisco, California.

Coupon bonds, registerable as to principal only. Callable, as a whole or in part, at the option of the Company, on any interest date, upon 30 days' notice, at 100 and interest plus a premium equal to ½ of 1% for each year, or portion of year, of the unexpired term of the bonds so called, provided that the call price shall in no event exceed 105 and accrued interest.

PACIFIC-SOUTHWEST TRUST & SAVINGS BANK, LOS ANGELES, CALIF., TRUSTEE ANGLO-CALIFORNIA TRUST COMPANY, SAN FRANCISCO, CALIF., CO-TRUSTEE

MATURITIES

\$250,000 December 1, 1928 \$250,000 I 250,000 December 1, 1929 250,000 I 250,000 December 1, 1930 250,000 I ber 1, 1934 \$250,000 December 1, 1935 \$250,000 December 1, 1931 \$125,000 December 1, 1925 December 1, 1926 December 1, 1927 December 1, 1932 December 1, 1933 125,000 250,000 \$250,000 December 1, 1934

IN THE OPINION OF COUNSEL THESE BONDS ARE EXEMPT FROM THE CALIFORNIA PERSONAL PROPERTY TAX

THESE BONDS ARE OFFERED SUBJECT TO THEIR BEING CERTIFIED AS A LEGAL INVESTMENT FOR SAVINGS BANKS IN CALIFORNIA

Attention is directed to the following salient features of this issue as summarized from a letter of Mr. Ralph P. Merritt, President and Managing Director of the Company:

COMPANY The Sun-Maid Raisin Growers Association (Delaware) was organized to perform for Sun-Maid Raisin Growers of California all of the purely commercial functions in connection with the handling of the raisin crop. It holds title to all of the real estate, plants and equipment of Sun-Maid Raisin Growers (the old corporation) and receives, processes, advertises and sells the raisins under policies determined by the California Corporaation, and in accordance with a 15-year contract between the two Corporations. After the deduction by the Delaware Corporation of the entire cost of operations, including the interest of its funded debt and dividends on its preferred stock, the net proceeds of the sale of raisins are returned to the California Corporation for distribution to its membership of approximately 16,500 growers whose annual crop represents some 85% to 90% of the production of the United States and about 65% of the crop of the entire world.

The Delaware Corporation markets the raisins received from the California Corporation under the well-known "Sun-Maid" brand. Although not carried on the books at any value, this trademark is recognized as having great merchandising worth. More than \$7,000,000 has been expended during the past five years in direct advertising of this trademark, which is registered in practically every civilized country in the

Sun-Maid Raisin Growers of California is a legally constituted co-operative association, complying with all State and Federal statutes. Its functions consist of maintaining contact and relationship with the grower members; securing of contracts and delivery of raisins; making advances to the growers as the raisins are delivered to the Association; receiving from the Delaware Corporation the net proceeds of the sale of raisins and pro-rating them to the growers. It owns the entire common stock, no-par-value, of the Delaware Corporation, which stock enjoys the sole voting privileges, thus insuring at all times complete control of the processing and sale of the raisin crop. SECURITY These bonds constitute the only funded debt of the Corporation and will be secured, in the opinion of counsel, by a first closed mortgage on all of the properties of the Corporation, now owned or hereafter acquired. These properties consist of real estate, buildings and equipment located in California.

According to the appraisal of the General Appraisal Company, as of October 1, 1923, these properties have a new replacement value of \$6,476,985.02, and a depreciated value of \$5,920,258.82, or more than twice the amount of the outstanding bonds.

PAYMENT
OF PRINCIPAL
Contract with the California Association, the Sun-Maid Raisin Growers Association (Delaware)
deducts all of its operating costs, including the interest on its funded debt and dividends on its preferred stock, remitting the balance of the proceeds from the sale of the raisin crop to the California Corporation for distribution to the growers. The principal and interest of these bonds are a charge upon the entire raisin crop of the Association members, which charge is paid before the growers receive the returns from their production. At the low rate of 5c per pound, the proceeds from the sale of 200,000 tons of raisins per year, based on estimates for the 1923 crop, would amount to \$20,000,000. would amount to \$20,000,000.

The 15-year contract between the California Corporation and each of its grower-members provides that the Corporation may make part payment to the grower for his raisins in 7% Preferred Stock of the Delaware Corporation, in an amount not to exceed \$4.00 per ton. On the basis of the present tonnage, this will make available some \$800,000 per year for the retirement of bonds, or more than three times the largest amount maturing in any one year.

PURPOSE The purpose of this issue is to provide OF ISSUE additional working capital necessary for the efficient conduct of its business and for other corporate purposes.

WE RECOMMEND THESE BONDS FOR INVESTMENT

PRICE 99 AND ACCRUED INTEREST

Delivery when, if and as issued and received by us and approved by counsel.

First Securities Company Los Angeles

Anglo London Paris Company

All statements made herein are based upon information obtained from official and other sources, which we regard as reliable, and while not guaranteed, are the data upon which we have acted in the purchase of these bonds. All securities offered subject to prior sale and change in price without notice.

Itnanciai

As all of these Bonds have been sold, this advertisement appears only as a matter of record.

\$4,000,000

Rochester Gas and Electric Corporation

General Mortgage Twenty-five Year 51/2% Gold Bonds, Series C

Dated September 1, 1923

Interest payable March 1 and September 1

Due September 1, 1948

Redeemable at the option of the Corporation, as a whole but not in part, on September 1, 1933, or on any interest date thereafter, at 105% and accrued interest.

The issuance of these Bonds has been authorized by the Public Service Commission of the State of New York.

The following summarized description of these Bonds has been prepared for us by Robert M. Searle, Esq., President of the Corporation, from his letter to us dated December 10, 1923:

BUSINESS AND PROPERTIES

Rochester Gas & Electric Corporation does the entire commercial electric light and power business and the entire gas business in the City of Rochester and adjoining communities.

GROWTH

Comparing the results of the twelve months ended October 31, 1923, with those of the year 1909, the Corporation's output of electricity and gas has increased by 180% and 213% respectively, and gross revenues have increased by over 215%: whereas total capital liabilities have increased only 53%.

EARNINGS The Corporation's income account during recent years, has been as follows:

Year ended December 31	Gross Revenues	Net Earnings *	Replacement Reserve Accruals	Income Available for Interest	Interest on Funded Debt	Surplus over Interest Charges
1913	\$3,638,230	\$1,444,930	\$164,860	\$1,280,070	\$626,790	\$653,280
1914	3,758,767	1,596,412	182,311	1,414,101	625,610	788,491
1915	3,786,003	1,735,120	294,509	1,440,611	644,827	795,784
1916	4,349,572	1,994,911	375,324	1,619,587	678,428	941,159
1917	5,036,208	1,951,767	438,005	1,513,762	684,071	829,691
1918	5,983,903	2,142,627	440,728	1,701,899	769,038	932,861
1919	6,027,923	2,332,008	432,544	1,899,464	962,413	937,051
1920	7,175,458	2,248,414	488,773	1,759,641	929,785	829,856
. 1921	7,489,938	2,733,133	499,810	2,233,323	1,014,599	1,218,724
1922	8,212,727	3,087,872	736,778	2,351,094	1,094,419	1,256,675
1923†	9.057.495	3.466.940	790.006	2.676.934	1.085.572	1.591.362

* After deducting operating expenses, taxes and miscellaneous income charges.

† Twelve months ended October 31 1923.

SECURITY

The General Mortgage, under which these Series C Bonds are to be issued, and under which \$7,000,000 Series B Bonds are now outstanding, covers as a direct lien all the property now owned or hereafter to be acquired by the Corporation, subject to the liens of \$12,499,500 underlying bonds in the hands of the public.

After giving effect to the issuance of these Bonds, the Corporation's property, including net current assets, will have a book cost of approximately \$43,100,000, in comparison with which the funded debt outstanding will be \$23,499,500. The Corporation has outstanding \$7,169,100 Preferred Stocks and \$7,248,200 Common Stock. Dividends on the Preferred Stocks of the Corporation and of its predecessor companies have been paid without interruption for a period of over 50 years. Dividends on the Common Stock have been paid at the rate of not less than 7% per annum for the past 15 years, with the single exception of 1920, in which year a dividend of 5% was paid. The present dividend rate is 8% per annum.

THE ABOVE BONDS ARE OFFERED, SUBJECT TO PRIOR SALE, TO ISSUE AS PLANNED, AND TO APPROVAL BY COUNSEL, AT 951/2% AND ACCRUED INTEREST, TO YIELD APPROXIMATELY 5.85%.

The amount due on allotments will be payable at the office of J. P. Morgan & Co., in New York Funds, on or about December 27, 1923, against delivery of temporary Bonds exchangeable for definitive Bonds when received from the Corporation.

J. P. MORGAN & CO.

FIRST NATIONAL BANK, New York THE NATIONAL CITY COMPANY HARRIS, FORBES & CO.

GUARANTY COMPANY OF NEW YORK BANKERS TRUST COMPANY, New York

New York, December 14, 1923.

All of this Stock having been sold, this advertisement appears as a matter of record only.

125,000 Shares National Dairy Products Corporation

Capital Stock

Application will be made in due course to list the stock on the New York and Chicago Stock Exchanges

CAPITALIZATION

To be issued or held for exchange for minority stock interests in the subsidiaries

Capital Stock (No Par Value) ______1,000,000 shares

270,000 shares

Mr. Thomas H. McInnerney, President of Hydroz Corporation, who will be President of the New Company, has summarized his letter in reference to the New Company and this issue, as follows. Copies of the letter may be had from the undersigned upon request.

National Dairy Products Corporation has been organized to acquire common stocks of Rieck-McJunkin Dairy Company of Pittsburgh and Hydrox Corporation of Chicago. The owners of a substantial majority of the common stock in these two companies have agreed to exchange their holdings for stock in the New Company, and the remaining common stockholders will be offered the opportunity of making a similar exchange.

The two Corporations which will become subsidiaries of National Dairy Products Corporation have outstand-

ing stock as follows:

RIECK-McJUNKIN DAIRY COMPANY
8% Cumulative Preferred Stock (Par Value \$10) ______\$3,121,400
Common Stock (Par Value \$10) ______230,000 shares HYDROX CORPORATION

% Cumulative Preferred Stock (Par Value \$100) _____\$1,250,000 Common Stock (No Par Value)

The Rieck-McJunkin Dairy Company business was originally started in 1881 as a Milk business and the manufacture of Ice Cream was started in 1898. Hydrox Corporation's business was established in 1888 to manufacture Ice, Ginger Ale and other beverages. Ice Cream was added later and has become its main product. The volume of business of Rieck-McJunkin Dairy Company amounts annually to more than 40,000,000 quarts of Milk and Cream, and its daily capacity for manufacture of Ice Cream at the height of the season is more than 40,000 gallons. Hydrox Corporation sold in 1922 more than 1,800,000 gallons of Ice Cream in addition to its other products.

In each year for the thirty-seven years since 1886 Rieck-McJunkin Dairy Company has earned more money than the year before, except in the year 1917 and in that year there were large profits which were only slightly less than those of the year before. The growth of business has been financed by these profits, with the exception of \$550 060 realized from the sale of proferred stock, a large \$550,960 realized from the sale of preferred stock, a large amount of which was sold to employees. For the past 13 years the company has paid substantial cash dividends and for each year during the past 5 years these cash payments have been greater than in the previous year. The sales of Hydrox Corporation have been larger in

each year than the preceding year and it has made a substantial profit in every year.

MANAGEMENT
The management of National Dairy Products Corporation will be in the hands of the same men who have made the success of Rieck-McJunkin Dairy Company and Hydrox Corporation. Mr. Edward E. Rieck will continue as President of Rieck-McJunkin Dairy Company and will become Chairman of the Board of Directors of the National Dairy Products Corporation the National Dairy Products Corporation.

The manufacture of Ice Cream has become one of the great food industries of the country. Notwithstanding this fact, in most cities in the United States, it is in its infancy. By maintaining high quality of product and efficient distribution, what has been done by Rieck-Mc-Junkin Dairy Company and Hydrox Corporation in Pitts-burgh and Chicago can be done in other cities.

One of the strongest features about the Milk and Ice Cream business is the continuous growth in sales and profits, coupled with the rapidity of turnover of the inventory. The manufacture of other Dairy Products effects economies and eliminates waste.

SALES AND PROFITS

. The books and account of Rieck-McJunkin Dairy Company and subsidiaries have been audited by Messrs. Price, Waterhouse & Co., Public Accountants, and those of Hydrox Corporation by Messrs. Arthur Young & Co., Public Accountants. A statement prepared by Messrs. Price, Waterhouse & Co. from these audits shows that (a) the combined ret seles of Hydrox Corporation for the (a) the combined net sales of Hydrox Corporation for the years ending December 31st, and of Rieck-McJunkin Dairy Company and its subsidiaries for the fiscal years ending nearest thereto, and (b) the combined profits of such companies for such years after charging ample allowances for depreciation of physical property, Federal income and profits taxes for the period in question at the present rate of 12½%, dividends paid on their preferred stock then outstanding and the proportion of profit: applicable to minority common stockholdings in the subsidiaries of

Rieck-McJunkin Dairy Company, have been as follows: Profits after making the charges as set forth Net Sales 1919 \$11,634,723 76 1920 15,023,021 18 1921 13,103,921 96 1922 14,079,929 12 \$682,148 33 761,293 44

For 1923 to August 31st (Rieck-McJunkin Dairy Company five months and Hydrox Corporation eight months) the net sales were \$8,541,875.75 and the profits adjusted as above were \$1,117,307.67.

Present indications are that the above profits for 1923 will approximate \$1,480,000. This will be the equivalent of \$5.48 per share on the Capital Stock of the New Company, upon the assumption that all of the Common Stock of the two operating companies will be exchanged for Capital Stock of the New Company upon the basis proposed. It is expected that the New Company will pay dividends at the outset at the annual rate of \$3.00 per share.

The amount charged by the two companies during the above period for depreciation, repairs and maintenance was more than \$3,500,000, all of which has been deducted from earnings.

We offer the above stock for subscription, subject to allotment, when, as and if issued and accepted by us, at

\$33 Per Share

This offering is made in all respects when, as and if issued and accepted by us and subject to the approval of Messrs. Sullivan & Cromwell of New York, for the Bankers, and of Messrs. Birmingham & Birmingham of Pittsburgh for the Vendors. We reserve the right to reject any or all subscriptions in whole or in part, to allot less than the amount applied for, and to close the subscription books at any time without notice. It is expected that delivery of temporary stock certificates or interim receipts (exchangeable for definitive stock certificates when prepared) will be made on or about January 4, 1924, at the office of Goldman, Sachs & Co., 30 Pine Street, New York, N.Y., against payment therefor in New York funds.

GOLDMAN, SACHS & CO.

LEHMAN BROTHERS

TOBEY & KIRK

The above information, while not guaranteed, has been obtained from sources which we believe to be reliable.

#inancial

All of these Bonds having been sold, this advertisement appears as a matter of record only.

\$,5000,000

The Virginian Railway Company

First Mortgage Fifty-Year 5% Gold Bonds, Series "A"

Dated May 1, 1912

Due May 1, 1962

Interest payable May 1 and November 1. Redeemable as a whole or in part at 110 and interest.

Issue subject to authorization by the Interstate Commerce Commission

C. W. Huntington, Esq., President of The Virginian Railway Company, has summarized as follows his letter to us describing these Bonds:

The proceeds from the sale of these Bonds will be used for improvements, additions and betterments to the road of The Virginian Railway Company and the property of its subsidiary, The Virginian Terminal Railway Company, particularly for the electrification programme of the Company, and for expenditures made and to be made on account of the construction of the second electrically operated coal pier now being constructed at Sewalls Point.

These Bonds, of which \$42,344,000 will have been issued upon completion of the present financing, are secured by first mortgage on 503.17 miles of road, extending from Deepwater, W. Va., through the Pocahontas and New River coal fields, thence east to Norfolk, Va., and all equipment owned by the Company. The Bonds are additionally secured by first collateral lien through pledge of all the bonds and capital stock (except Directors' shares) of The Virginian Terminal Railway Company, upon 600

acres of valuable waterfront and the Company's steel coal-loading piers and terminal property at Sewalls Point.

The Company has \$27,955,000 Preferred Stock outstanding, on which dividends at the rate of 6% per annum are being paid, and \$31,271,500 Common stock.

During the seven-year period ended December 31, 1922, The Virginian Railway's income available for fixed charges was equivalent to a yearly average of 2.47 times the requirements.

For the ten months of the current year total operating revenues of \$18,226,391 are \$2,159,408, or 13.4%, more than were earned in the corresponding period of the previous year and the income available for fixed charges was equivalent to more than 2¾ times the requirements. The surplus after fixed charges amounted to \$4,308,243, an increase of 32%.

CONDENSED OPERATING INCOME ACCOUNT

Seven years ended December 31, 1922

Year ended December 31	Total Operating Revenues	Gross Income	Fixed Charges	Net Income
1916	\$8,455,964	\$4,243,763	\$1,764,456	\$2,479,307
1917	10,242,473	4,597,077	1,756,312	2,840,765
1918	11,906,444	3,165,060	1,720,996	1,444,064
1919	12,075,305	3,612,645	1,767,012	1,845,633
1920	18,158,853	5,332,933	2,045,472	3,287,461
1921	18,024,357	7,682,770*	2,436,943	5,245,827
1922	19,009,444	5,922,289	2,514,256	3,408,033

^{*} Includes \$2,308,095 additional income received for rent of property during the period of Federal control.

We offer these bonds if, as and when issued by the Railway Company and received by us.

Price 94 and interest, to yield about 538%

The National City Company Lee, Higginson & Co. Kissel, Kinnicutt & Co.

The above information is based upon official statements and statistics. We do not guarantee, but believe it to be correct.

financial.



Your Great Grandfather's Bank

Custodian of his funds.

Protector of your financial interests.

Guardian of your children's heritage.

A commercial bank—acting in every

Seeking New Business on Our Record

banking and trust capacity.

CHEMICAL NATIONAL BANK OF NEW YORK

Founded 1824

BROADWAY AND CHAMBERS, FACING CITY HALL

INCLUDING

Bank & Quotation Section Railway Earnings Section

Railway & Industrial Section Bankers' Convention Section Electric Railway Section State and City Section

VOL. 117.

SATURDAY, DECEMBER 15 1923

NO. 3051

The Chronicle.

PUBLISHED WEEKLY

Terms of Subscription-Payable in Advance

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WILLIAM B. DANA COMPANY, Publishers, Front, Pine and Depeyster Streets, New York.

Published every Saturday morning by WILLIAM B. DANA COMPANY. President, Jacob Seibert; Business Manager, William D. Riggs; Secretary, Herbert D. Seibert; Treasurer, William Dana Seibert. Addresses of all, Office of Company.

Clearing House Returns.

Returns of Bank Clearings heretofore given on this page now appear in a subsequent part of the paper. They will be found to-day on pages 2621 and 2622.

The Financial Situation.

It would be hard to withhold from President Coolidge a meed of praise for the noble and beautiful tribute he paid to the memory of President Harding in his memorial address of last Monday. For elegance of diction and simplicity of language it will not be easy to match it among utterances of the kind. During the war the whole world was often lost in admiration of the deliverances, on so many memorable occasions, of President Woodrow Wilson. He gave us beautiful thoughts clothed in wondrously beautiful language. How we were thrilled and inspired by what he said, and what pride and satisfaction we felt in possessing a leader who could present the cause for which we were fighting in such eloquent and such elegant and yet such simple language! We need not discuss now whether Mr. Wilson by his later acts lived true to the cause he so nobly championed. But there can be no doubt that his appeals to his countrymen were doubly effective because of his masterful command of English, and that in this way he drew to the support of the cause many wavering minds and hands. President Coolidge's message of this week is not a bit inferior to the best of the Wilson masterpieces.

But it is not alone the elegance and beauty of the language employed, but his estimate of Mr. Harding's character and his enumeration of the Harding virtues that marks President Coolidge's tribute as a production of the highest rank. We print the message in full on a subsequent page (page 2609) and reproduce here only the following paragraph to give an idea of its charm and strength:

"His was the steady, strong, inspiring hand of guidance and helpfulness. It was never the mailed fist of compulsion. He knew that the greatest need of the world was peace with industry and production. He asked for these, and with them for thrift and the will to make good the losses that had been inflicted in the years of strife. He called his countrymen to set an example of those homely virtues, and they did. He gave without remorse of his own strength, down to the tragic end. He rose above misunderstandings and misrepresentations, but he was curiously incapable of hard feeling toward those who were unfair with him. In a time when the minds of many men were prone to seize upon hurried conclusions, he held back and dared to take his time and thought before deciding. He was free from the pride of opinion, but strong in the determination of conviction. He had that calm courage which could not be overpressed, but that was firm and final when decision had been reached."

The final report of the Department of Agriculture at Washington, issued on Wednesday, places this year's yield of cotton at 10,081,000 bales, based on statements of field correspondents and the actual ginning returns to Dec. 1, which amounted to 9,243,-917 running bales. This is the lowest estimate of the current season issued by the Department, the figures a month ago being 10,248,000 bales, and on Aug. 1, 11,516,000 bales, the latter the highest estimate of the season.

It should be noted that the final forecast of the 1923 crop at 10,081,000 bales is, after all, only 167,-000 bales less than the forecast made at the beginning of November and is considerably larger than it had been supposed would be the case. Following the cut in the estimate of the size of the crop from 11,-015,000 bales Oct. 1 to 10,248,000 Nov. 1, weather conditions became very unpropitious and traders on the Cotton Exchange generally thought that the Departmen's final estimate would put the crop at about 9,750,000 bales. The actual estimate is better than this by 331,000 bales. There is certainly comfort in that circumstance.

The Census Bureau in March placed the yield for last year (1922) at 9,761,817 bales. In 1921 the crop, according to the same authority, was only 7,953,641 bales. During the preceding 20 years the yield of cotton in any one year was under 10,000,000 bales only once, and that was in 1903, in which year the crop was 9,851,129 bales, while it was up to 16,134,-930 bales in 1914. During the growing season of 1921 the Aug. 1 estimate issued by the Department of Agriculture was for 8,203,000 bales; by Oct. 1 it was down to 6,537,000 bales; the December estimate was 8,340,000 bales, based largely on the ginning returns, and the census figure in the following March 7,953,641 bales. Private estimates of this year's crop, issued during the past few days, have been several hundred thousand bales below that just issued by the Department at Washington.

For Texas this year the Agricultural Department now places the yield at 4,290,000 bales. A month ago the figures were practically the same-4,300,000 bales, while the actual crop for that State in 1922 was 3,221,891 bales. North Carolina, the only other million-bale State this year, is put down for 1,020,000 bales—the final ginning returns for 1922 showed 851,640 bales ginned in that year. Reference might be made to the fact that a half dozen other States were formerly considered million-bale States. The third highest for the current year is South Carolina and the yield for that State is now placed at 795,000 bales. Georgia, Alabama, Mississippi, Arkansas and Oklahoma are each included this year for about 600. 000 bales, the former 590,000 and each of the two latter 620,000 bales. These five States each show a loss compared with 1922 and the total for the five States for the current year is 1,121,000 bales less than the yield of 1922. For Tennessee the yield this year is but little more than one-half of that of the preceding year.

The Department of Agriculture has prepared some figures on the value of this year's cotton crop based on the Dec. 1 price. The estimate is \$1,494,613,000, the fourth most valuable crop ever grown. The highest value is placed by the Department on the crop of 1919, \$2,034,658,000, but the yield of that year was more than 13% larger than is now estimated for 1923. The second most valuable crop was that of 1918, when the yield was nearly 20% larger than is now given for the current year. No allowance is made in these estimates of value for cotton seed and other cotton products. The average weight per running bale for this year is estimated at 498.7 pounds —for 1922 it was 501.7 pounds.

One point is always overlooked in a consideration of these estimates of the size of the crop. The Department undertakes to give only the probable yield of lint cotton. It does not take cognizance of the quantity of "linters" there is likely to come from the cro, in addition. Linters are the fibre that still adheres to the seed, before crushing when it is sent to the cotton seed mills and which is saved. Linters for many uses answer the same purpose as lint cotton. They make up a no inconsiderable quantity, and are just so much more to be added to the size of the crop. In 1921 the product of linters was 400,371 bales and in 1922 608,708 bales, and as the price of the staple rises there is a tendency for the total to increase. The De, artment says "the production of linters is about 6.2% as much as the lint production (average 1917-1921)." This percentage applied to the 10,081,-600 bales estimated as the size of the crop would give an addition of 625,000 bales. Roughly, therefore, the 1923 crop of lint and linters combined will be 103/4 million bales. Last year the actual production of the two was 10,370,777 bales and the year before 8,354,012 bales.

From the foreign trade statement for the month issued on Thursday, it appears that exports of merchandise from the United States during November were valued at \$404,000,000, while the value of the imports was \$292,000,000 for the same month. These figures show little variation in comparison with Britain on Dec. 6 must have been truly disappointing

those of the preceding month or with the corresponding month of last year. The value of exports in November was increased considerably by the movement abroad of raw cotton at a considerable advance in price over either October of this year or November 1922. Exports of cotton have been very heavy during the fall months, both this year and last and the price was high in both years, but has been much the highest this year. The detailed figures for November are not as yet available, but in October, when the movement of cotton was also very large, there was a decrease of 2% in quantity the present year, but owing to the higher price this year an increase in value of \$23,041,000, or 24.5%. Undoubtedly the November statement will show quite as great a variation and on the same side of the account.

Total merchandise exports for November at \$404,-000,000 contrast with \$400,823,538 for the preceding month and with \$380,056,542 in November last year. The higher value of cotton this year undoubtedly accounts for more than the total increase shown in both instances. It is a fact, however, that merchandise exports for November this year were larger in value than for any month since February 1921more than two years and a half ago. Furthermore, in the comparison between the latest two months this year, consideration is also to be given to the fact that allowing for Sundays and holidays, November this year included two less business days than are included in October.

As to the merchandise imports, these are somewhat smaller in value for November than for the preceding month, and are practically the same as for November 1922. The figures contrast as follows: Imports for November this year \$292,000,000; October \$308,366,493, and November 1922, \$291,931,746. Exports for November this year exceed in value the imports for that month by \$112,000,000. For one other month this year the excess of exports was large, September for \$127,066,165, and of the eleven months, seven show an excess of exports, but for the other four months there was an excess of imports. For the eleven months of 1923 merchandise exports amounted to \$3,745,186,000 and imports \$3,504,500,-000, an excess of exports of \$240,680,000. During the corresponding eleven months of 1922 the exports of merchandise were valued at \$3,487,449,000 and the imports \$2,818,958,000, an excess of exports of \$668,491,000. Merchandise exports this year to date show an increase of \$267,737,000 over the corresponding period of 1922, while the imports of merchandise for the eleven months this year exceed those of last year by \$685,500,000.

Imports of gold during November amounted to \$39,757,000, and were somewhat larger than for the preceding months this year with the single exception of May. Gold exports in November were only \$746,-600, the excess of imports hence being \$39,011,000. For the eleven months of 1923 gold imports are valued at \$290,137,000 and exports at \$27,931,000, an excess of imports of \$262,206,000. For the corresponding period of 1922 the gold imports were \$248,-730,000 and exports \$34,165,300, an excess of imports for that period of \$214,564,800. Silver imports during November were \$5,269,000 and exports \$8,-775,000. These figures do not vary greatly from those for the earlier months this year.

The results of the general election held in Great

to Premier Stanley Baldwin. He persuaded King George to dissolve Parliament and to allow the election to be held. The Prime Minister became possessed of the idea that Great Britain's troublesome and extremely extensive unemployment problem could best be solved by substituting a tariff for the free trade policy that has been in effect so many years. But now, with the election over, he has lost his majority in the House of Commons over all other parties taken together. In fact, at first he appeared to be in the minority by approximately 100. By later returns the minority was reduced to 74—and he has not secured a tariff for his country. Worse than this, he does not know what to do next politically. He has thought of giving up the fight and resigning, according to London cable advices. The Associated Press correspondent in London cabled Monday afternoon that "a strong feeling exists in the Conservative Party that it should retain office, either under Mr. Baldwin or with another Conservative Premier." The Prime Minister had an audience with the King at Buckingham Palace, following the former's return from a week-end stay at Chequers Court. The Central News of London stated that it learned "from well-informed sources that the purpose of Mr. Baldwin's visit was to give His Majesty his views and intentions regarding the political situation following the general election. Mr. Baldwin did not tender his resignation and it is understood he will inform the Cabinet to-morrow that he is prepared to retain the reins of the Government until Parliament meets next month."

Outlining the principal causes, as he saw them, of the heavy losses sustained by Premier Baldwin and the Conservative Party, of which he is the leader, the Associated Press correspondent in London said in part: "The moral of the general elections which have resulted so disastrously for the Government of Premier Baldwin is that the British people still are, as they were in 1906, convinced supporters of free trade. The fate which has come upon the Conservative Party so soon after it discarded the coalition leadership of David Lloyd George is due primarily to the free trade conviction of the people, but also partly to a number of other attendant circumstances. The first of these circumstances is that the party itself was divided on the wisdom of choosing the plank of protection upon which to challenge the new mandate from the country. No other possible policy, other than that of protection, could have been selected with a greater prospect of reuniting the Liberal Party and bringing to the Liberal side the surpassing talents of David Lloyd George in electioneering and in the political game generally, according to astute political observers. The second circumstance was, say these observers, the fact that the Baldwin Government during its year in office had no single legislative achievement to its credit to recommend it to popular favor. The resentment felt by the Labor Party at Premier Baldwin's tactics constitutes the third circumstance. The fourth circumstance was the women's vote, which is believed to have been given with much greater unanimity than ever before in a determination to prevent at any cost a possible rise in the prices of commodities." The London representative of the New York "Times" cabled a week ago to-day that while most of the prominent newspapers of that city were opposed to another Coalition Cabinet, they regarded it as inevitable. According

to a dispatch from a special correspondent of the New York "Herald" in the British capital the same day, "the prevalent view is that, when the crisis reaches its height it will be necessary for the Tories to make terms with Herbert Asquith. Such a coalition would mean Baldwin's consignment to political oblivion. If the Government crashed and a Tory-Liberal combination still was in the air, it would be up to King George to send for someone to form a Government. It is his prerogative to send for whom he pleases. It is thought certain he would send for Asquith, and, if that former Prime Minister was unable to form a Government, Mr. Asquith would advise sending for the other, David Lloyd George." The Paris representative of the same paper cabled that "glum faces followed the announcement in Paris of Prime Minister Baldwin's political defeat. French Government hoped for the re-election of a Conservative majority, following assurances from London that Great Britain would be less intransigeant than if the Liberals were successful and probably would permit the working out of a real Franco-Br'tish entente."

Naturally, during the first few days following the announcement of the results of the election there was a great amount of guessing as to what would happen next. Practically the final figures showed 185 seats in the House of Commons for the Labor Party, against 259 for the Conservatives. As the Liberals were third, with 148 seats, the Labor Party was shown to be the second strongest as to numbers. Realizing this fact, and expecting that Premier Baldwin would resign, the New York "Tribune" correspondent in London said that, "in the natural course of events King George will call on Ramsay Macdonald, leader of the Labor Opposition, to form the Government. This will be an impossible task unless Mr. Macdonald enlists the co-operation of the Liberals. It is uncertain at this moment whether Lloyd George and Herbert Asquith will be ready to form a Coalition with Labor, but the chances seem favorable." He added that "if this cannot be effected the only alternative is the holding of another general election early next year, and there is no certainty the result would materially ease the situation. Britain finds itself in a profoundly disturbing state of political chaos.

Discussing the reported attitude of the three leading parties in the House of Commons, the London correspondent of the New York "Times" said in part in a dispatch on the evening of Dec. 8 that "the reluctance with which all political parties regard the idea of a new coalition has come out markedly to-day. The first thought in the minds of all the politicians as they realized the division of the House of Commons into three considerable parties was that some working alliance between two of them would be necessary. But as soon as the methods of carrying this out were examined, Conservatives, Liberals and Labor men simultaneously recoiled from taking steps toward it." He said also that "J. Ramsay Macdonald, leader of the Labor Party, received a great demonstration at the railroad station as he returned to London from his Welsh constitu-When asked about the possibility of the Labor Party's dropping either the capital levy or nationalization he replied: 'That is not the policy of the Labor Party. We are not out to snatch seats and win a premature victory; we are building not upon the sand but on sure foundations, and our present task is to educate opinion."

According to the same correspondent only 24 hours later, "the realization of the immediate possibility of a Labor Government has wrought during the week-end a considerable change in the views of the leaders of the political parties. It is now regarded as by no means as certain as on the morning after the election that Premier Baldwin will resign, and there is a good deal of opinion in favor of his meeting Parliament next month at the head of his diminished party. It is quite true that Mr. Baldwin himself is ready to acknowledge his terrible error and to retire to the back benches, but many of his colleagues and most of the Unionist press are urging him to hold on a little longer."

Premier Baldwin did not resign at the Cabinet meeting on Tuesday, as it had been persistently rumored he would do. On the contrary, he decided to stay, at least until the reassembling of Parliament on Jan. 8. He was said to have reached this decision after having "received assurances of support from the Cabinet and from members of the Conservative Party generally." In commenting upon the decision, the New York "Times" representative said that "the Cabinet, after sitting about an hour and a half today, decided to meet Parliament and 'carry on' until its inevitable defeat occurred." He added that it announced its intentions in the following communique: "After careful consideration of the constitutional precedents and their bearing upon the situation which has arisen as a result of the general election, the Cabinet decided unanimously this morning that it was their constitutional duty to meet Parliament at the earliest possible moment. Parliament therefore will reassemble, as already provided for, on Jan. 8." Outlining the situation as he saw it, which appeared to be the logical view, the "Times" representative said: "This announcement has cleared the air and by putting a stop to intrigues within the Unionist ranks and to excited hopes of immediate office among Labor men gives the country a breathing space of a month in which to consider the situation. Mr. Baldwin, as he read the election returns and realized how completely the country had declined to acept his demand for a free hand in working out a protective tariff, was not unnaturally disposed to resign immediately, and it took a good deal of hard work on the part of Lord Younger and other experienced colleagues to convince him that he ought to retain office. They realized that in spite of the shock the Conservative Party had received it was still the strongest party in the House of Commons and felt that it had in consequence responsibilities it could not shirk. Moreover, the division of the House into three strong parties is a situation which has occurred before and will probably occur again. Therefore, the Conservative leaders regard it as important that a constitutional practice shall be established which will be a guide on future occasions."

The British political and Cabinet situations took a new turn on Wednesday. Through a London cablegram sent out by the Associated Press it became known that "the executive board of the Labor Party issued a communique this afternoon saying it had decided, in the event of Labor being invited to form a Government, that the Parliamentary Party should

ernment of the country without compromising itself with any form of coalition." It was also stated that "the announcement of Mr. Baldwin's decision to hold on seems to have clinched Labor's resolve not only to accept any offer to take up the Government but actively to seek that responsibility. It is stated that the Labor leaders welcomed the Premier's position, thinking that it assured them of the succession." The London correspondent of the Associated Press cabled Thursday afternoon that "the Baldwin Government was called upon by the Labor Party, in a resolution passed during an executive session of the party this morning, to make an immediate public announcement of its plans for dealing with the unemployment problem. The party also passed a resolution expressing complete confidence in Ramsay Macdonald, the Labor Party leader, and voicing belief that should he be called upon to assume high office he will in all his actions consider the well-being of the nation in seeking to apply the principles of the Labor movement." In a cablegram yesterday morning the London correspondent of the New York "Herald" said that "there was a clear intimation in Labor quarters to-day that if a Labor Government holds office it will endeavor immediately to bring about an international conference on disarmament. It will direct its attention first to unemployment, but, as emphasized to the New York 'Herald' correspondent, Labor regards unemployment as due primarily to the dislocation of trade through the unstable condition of Europe and it also considers the development of armament as part and parcel of Europe's plight." He added that "therefore, to effect any marked improvement in the condition of the army of unemployed, now numbering almost 2,000,-000, it would be essential to restore peace in Europe and to restore peace armaments would have to be limited."

There were indications early in the week of steps being taken soon toward an international investigation of financial and economic conditions in Germany, with a view to the drawing up of another reparations plan. The Paris correspondent of the New York "Times" told of a preliminary step in this direction, in a cablegram under date of Dec. 9. In part he said: "As soon as the Cabinet situation in England is settled Premier Poincare will, it is expected here, invite Mr. Baldwin or his successor to exchange views on the best method to be followed for re-establishing the money situation in the Reich. Such an exchange of views, which will be conducted through the Treasury Departments of the two countries, and in accord with Belgium and Italy, is considered an essential preliminary to any sound work being done by expert committees to be established by the Reparations Commission." From Cologne came a dispatch the next day to the same paper stating that "further information of the German Government's intention to try and arrange the question of reparations again shows the idea is to present the actual situation in the Rhineland to the French in the form of a dilemma." It was added that "the points of the present situation lie in the fact that the occupied territories represent the major part of Germany's wealth. As much as four-sevenths of the normal revenue of Germany as it stands to-day can be traced to the Rhineland and Ruhr. France has these territories now in her grasp and is squeezing them for reparations. immediately accept full responsibility of the Gov- The German Government, so to speak, has to supply the juice, for the treasury of the Reich has to undertake responsibility for compensating the industries which France is forcing to deliver reparations in kind and at the same time to pay the costs of the military occupation. Germany is not in the position to collect more than a tithe of the revenue which is due from the occupied areas."

Through a special Paris cable dispatch to the New York "Tribune" under date of Dec. 10 it was reported that the French expected the United States to aid in the Reich survey. According to the dispatch, also, Paris had heard hints of a new invitation having been extended to the United States. The dispatch further stated that "Washington and Paris, as represented in the negotiations going on here between Colonel James A. Logan, American observer on the Reparations Commission, and Louis Barthou, chief French delegate, are not far from an agreement whereby the United States may participate in the expert committees to be created by the Reparations Commission to consider means of balancing Germany's budget, stabilizing its currency and ascertaining the amount of exported German capital."

Word was received from Washington Tuesday afternoon through press dispatches that "the way has been opened at least for American unofficial aid in solving the reparations riddle of Europe. many months of discussion and many failures, the European allies and Germany have hit upon a plan of inquiry which is looked upon favorably by Washington." It was added that "while the United States Government cannot itself appoint official members of the two investigating committees to be set up under the Reparations Commission, it was announced to-day at the White House that President Coolidge and his advisers would 'view with favor' the acceptance of places on the committee by American experts." The suggestion was made that "presumably the result of this decision will be an immediate consummation of the Reparations Commission's plan by the designation of Americans versed in the economic troubles of the Old World to take their places on the committee along with representatives of other Powers." One correspondent asserted that "the determining factor in shaping the course of the American Government was the unanimity attained at last among the Allies on a method of employing American aid. For months officials here have declared they were ready to help as soon as there was complete agreement on the method, and there is reason to believe that President Coolidge views the method adopted and the prospect of American aid as making a long forward stride in the promotion of better relationship with Europe." It became known here the next morning that "shortly after this announcement had been issued Senator Hiram Johnson of California came out with a statement criticizing the Government's decision in which he said there had been enough of secret diplomacy and demanding that 'all the communications and all the facts' regarding the negotiations be made public."

The Paris correspondent of the New York "Herald" cabled that "the news of President Coolidge's decision to participate "unofficially" in the Reparations Commission's inquiry by experts caused unalloyed elation in the most influential political and banking circles to-night. The decision is all the more satisfactory as it had been doubted whether the

until Great Britain's political trend was better defined, which would have delayed the appointments until after the New Year." According to an Associated Press cablegram from the French capital Wednesday afternoon, "it is expected the Reparations Commission will meet in Paris some time before Christmas, when Colonel James A. Logan, the American representative with that body, will nominate the American members of the subordinate committees to investigate German finances." added that "it is pointed out here that even if the Baldwin Ministry in Britain is defeated in Parliament in January it is unlikely that Premier Poincare will change his attitude toward the reparations question and toward Great Britain in general, and this attitude is remarked upon as of late having been quite conciliatory." The New York "Times" representative in the French capital cabled that "all the members of the Reparations Commission gave an enthusiastic reception to the announcement to-day by Colonel James A. Logan, the American observer, that the Washington Government would approve the appointment of American experts on the two committees which are to advise the Commission first on the means to restore Cermany's finances and second on the problem establishing how much German wealth is held abroad and the possibility of getting hold of it."

According to the Washington correspondent of the New York "Herald" in Washington, "before approving American participation in the new attempt to solve the German financial and economic problem, President Coolidge had assurance that the scope of the inquiry would be free of the limitations which thwarted the last move to reach an understanding." He added that "this Government understands that the new commissions proposed will function along the lines mapped out previously by the United States, and that the experts appointed will have sufficient latitude to correlate all questions pertaining to reparations with the exigencies of German revenues and expenses." Berlin came a cablegram From to the New York "Herald" yesterday morning from its correspondent at that centre, in which he said in part that "Germany wants to take part in any adjustment of reparations. Foreign Minister Stresemann intends to ask the Allies to let Berlin enter into direct negotiations with them over the Ruhr and Rhineland problems in particular and reparations in general. While he contemplates no fresh proposals to the Reparations Commission, Dr. Stresemann desires to submit Germany's views on the new inquiry which that body is initiating with the collaboration of American financial experts." Speaking more specifically, the New York "Tribune" representative in Paris cabled that "the German Charge d'Affaires here received instructions from Berlin to-day [Dec. 13] to present to Premier Poincare sweeping proposals for direct negotiations between France and Germany on the Ruhr and Rhineland and all questions at issue between the two nations. The German representative is likely to solicit an interview with M. Poincare early to-morrow. Official circles here were advised of the contents of the Marx proposals from the French Embassy in Berlin late this afternoon." In an Associated Press cablegram from Paris last evening it was stated that "Premier Poincare would see the German representative United States Government would take any action to-morrow" (to-day). According to another Associated Press cablegram from the French capital last evening, "the invitations to the experts who are to sit on the two international committees that are to examine Germany's financial troubles will probably be sent out early next week, after Sir John Bradbury, British member of the Reparations Commission, has returned from London." The dispatch also stated that "it is expected that the committees will be able to begin their work about Jan. 10."

Chancellor Marx has been given virtually the powers of a dictator. The action was taken by the Reichstag on Dec. 8. The Berlin correspondent of the Associated Press reported that "Chancellor Marx's authorization law, granting his Cabinet plenary powers to run the Government's affairs without Parliamentary sanction for an indefinite period, was adopted by a heavy majority in the Reichstag to-day. The vote was 313 to 18." He also made it known that "the bill had the undivided support of the four middle parties which constitute the present Coalition and the full approval of the United Socialists, whose ballots more than nullified the opposition of the Nationalists and Communists." The further explanation was offered that, "while the law primarily is intended to enable the Government to pronounce emergency legislation of an economic and social nature, it is sufficiently elastic to permit an adjustment of the problem confronting the Government in the Rhineland and Ruhr while the Reichstag is enjoying a holiday recess, which in all probability will extend well into the new year."

In an Associated Press dispatch from Duesseldorf under date of Dec. 11 details of the proposed new currency issue were given. It was stated that "paper currency in the occupied areas of Germany is to be replaced shortly, probably before the Christmastide, by a new currency backed by gold. The new bill will be of 4 marks 20 pfennigs, or the value of the American dollar." The following explanations were made also: "Instead of being financed by private concerns, it is planned that issue will be made by the Landsbank of the Rhine Province, aided by the German Government. This arrangement came as a complete surprise, as it had been intended to establish a Rhenish issue bank at Cologne, financed by German, Belgian, French, Dutch and Swiss private capital. In order to forestall posssible hoarding of the new money the plans provide that from the time it first makes its appearance all taxes and all money transactions with the public authorities must be made in the new currency." Cabling from Cologne on Dec. 11, the New York "Times" correspondent at that centre said that "the first meeting of the Rhineland Committee of Sixty was held in Cologne to-day. This committee was appointed as an organ through which the views of all sections of the Rhineland population might be expressed and the situation created by the French separation tactics explained." He added that "the German Government has so far refused to grant any political competence to it, so it will probably remain more or less of a debating society. It is mainly political in its composition, all the political parties from the German Nationalists to the Communists being represented. It also includes representatives of the Ruhr industries, such as Herren Stinnes, Klockner, Vogler, and Krupp von Bohlen."

The attitude and plans of the German Government were outlined by a Berlin correspondent in a dis-

patch under date of Dec. 12. What he said was based largely on statements made by Chancellor Marx in his first interview with foreign newspaper correspondents. The "Times" representative said that "Germany is officially prepared to appeal to the League of Nations to help her in the way it has aided Austria." He added that "this movement for international assistance emanates from Centrist quarters, close to Chancellor Marx. It synchronizes with the hopes raised by unofficial participation by America in the reparations investigation committees and with the expectation of the \$70,000,000 wheat credit." The Associated Press correspondent, in his account of the interview, said that "the German Chancellor's first reception of the foreign press representatives to-day was an occasion of unrelieved gloom, and the keynote of his address was that Germany was absolutely at the end of her resources. In this, however, Dr. Marx did not differ materially from the utterances of his predecessors in office on similar occasions."

The political situation in Italy has taken a new turn. Announcement was made on Dec. 10 that, "exercising the prerogatives conferred upon him by the Constitution, the King to-day signed a decree, at Premier Mussolini's suggestion, closing the present Parliamentary session." It was added that "this is universally interpreted as being the prelude to the dissolution of the Chamber and a general election. The decision has caused considerable surprise throughout Italy, especially as it was known that the Cabinet had decided to ask Parliament to extend its full powers for another year, and everything had been prepared for the discussion of their extension, which was to have begun in the Chamber to-morrow." According to one cable dispatch, "everything seemed to indicate that Mussolini would have no difficulty in obtaining satisfaction of his demands for a fresh lease of life with his present dictatorial powers. Every group in the Chamber except the Extreme Left had declared itself in favor of such an expansion. Many observers, therefore, find it difficult to understand why the Premier, who has never been troubled in any way by the present Chamber, which has docilely acceded to his slightest whim, should suddenly have decided to get rid of the deputies now sitting and appeal to the electors." It was reported also that "his friends say that he does not want to ask for an extension of the period of dictatorship at the hands of a subservient Chamber that is open to the charge that it does not represent the views of the electors. His enemies say that he is disturbed at the thought of the criticisms which might be leveled at him if the request for an extension came before this Chamber. Probably neither of these opinions is correct, as Mussolini's motives are likely to be far more complex than they give them credit for being." The New York "Times" representative in Rome asserted that "the present moment is obviously very favorable to Mussolini. He is personally as popular as ever. The results obtained by his financial reforms have made an excellent impression in the country. Peace reigns everywhere throughout Italy, and there appears to be nothing likely to disturb it. It is therefore in his view a suitable moment to hold elections, with every probability of overwhelming success." The Associated Press representative outlined the situation as follows: "To show the world that Italy is ruled by the will of the majority of the Italian people and to secure a Parliament which is in accord with the wishes of the electorate, Premier Mussolini, with the consent of the Cabinet, obtained to-day the signature of the King to a decree closing the present session of the Chamber—an act which inevitably leads to dissolution and new elections." As to Italy's financial position and outlook, "Alberto de Stefani, Minister of Finance, speaking before the Senate today [Dec. 8], announced that in the first five months of the present fiscal year, for two-thirds of which he was responsible, he had reduced the deficit by about one billion lire and that during the last fiscal year, for two-thirds of which he was responsible, he had reduced the deficit by about one billion lire." The New York "Times" representative said "he predicts that the deficit for 1924-25 will be 700,000,000 lire."

In a wireless dispatch under date of Dec. 11 the Rome correspondent of the New York "Times" said that "while most Italians consider the present Parliament virtually dead and buried, this view is not shared by some high State officials, as shown by the following utterance from Deputy Acerbo, who in his position as Under Secretary of State for Internal Affairs is in close touch with Premier Mussolini: 'To close the Parliamentary session does not necessarily imply the dissolution of Parliament. If dissolution becomes necessary in the future Signor Mussolini will announce it in due course." The dispatch also stated that "the probability of general elections has been received with obvious pleasure by all parties. The reasons for rejoicing are, however, widely different. The Fascisti are pleased because if they win the elections, as they appear to be certain they will do, they will increase the number of their representatives in the Chamber from 32 to 336, or two-thirds of the total number of seats. The opposition parties, on the other hand, are pleased because they believe that the Fascista following in the country is not nearly as large as is generally supposed and that it may suffer defeat. It is, of course, far too early to pass judgment on that point, but all present indications appear to point to the probability of the Fascisti being more correct in their estimate of the situation." It was explained that 'if elections are held they must take place according to the present electoral law, not earlier than 70 days after the dissolution of Parliament, and the new Parliament must hold its first sitting not later than four months after the dissolution of the old one. As according to the Constitution Parliament must sit before June 30 to approve the budget, the present Parliament will probably be dissolved at the beginning of January and the elections will be held some time in March or April."

The British Board of Trade statement for November was unfavorable in nearly every respect. It disclosed an increase in imports of £1,665,269, in comparison with October of this year and of £5,984,000 over November of last year. Total exports, on the other hand, decreased £6,539,892 from October, though showing an increase of £309,000 as against November 1922. The net result was an excess of imports of £25,650,000 for November compared with £17,444,000 in October and £19,970,000 in November a year ago. The following table gives a summary of the figures for November and the first 11 months of this year compared with the corresponding periods of last year:

	Nove	nber	Eleven Months		
	1923.	1922.	1923.	1922.	
Exports, British products Re-exports, foreign goods	£ 65,760,000 10,170,000	£ 66,490,784 9,148,128	703,205,312 108,174,852	£ 661,613,394 95,298,805	
Total exports	75,930,000	75,638,912	811,380,164	756,912,199	
Imports	101,580,000	95,600,143	989,039,651	909,031,435	
Excess of imports	25,650,000	19,961,231	177,659,487	152,119,236	

According to cable advices from Amsterdam under date of Dec. 13, the Netherlands Bank has raised its discount rate from 4% to 4\frac{1}{2}\%, the previous rate having been in effect since July 18 1922. Aside from this change official discount rates at leading European centres remain at 90% in Berlin; 7% in Norway; 6% in Denmark; 51/2% in Belgium and Sweden; 5% in France and Madrid, and 4% in London and Switzerland. In London the open market rates were again lowered and short bills are now quoted at 33-16%, against $3\frac{1}{8}$ @35-16% and three months at 31/4%, in comparison with 35-16% a week earlier. Call money at the British centre was also easier, finishing at $1\frac{1}{2}$ %, as compared with $1\frac{5}{8}$ % the previous week. At Paris the open market discount rate has ranged from 3½ to 4%, against 4½% last week, while the Swiss rate ranged from 2 to 21/2%, compared with 2% last week.

A further addition to gold holdings was shown by the Bank of England in its statement for the week ending Dec. 12, amounting to £146,030, although continued expansion in note circulation to the amount of £159,000 brought about a decrease in reserve of £13,-000, to £21,501,000, against £22,735,137 last year and £22,152,821 in 1921. There was a moderate increase in public deposits, namely £388,000, but "other" deposits were reduced £19,737,000. Loans on Government securities declined £19,126,000 and loans on other securities £167,000. Owing to the contraction in deposits and expansion in gold stocks, the proportion of reserve to liabilities advanced to 16.73%, from 14.55% a week ago. This compares with 181/4% in 1922 and 143/8 % the year before. The bank's stock of gold aggregates £128,019,260. In the corresponding week of 1922 the total was £127,446,447 and the year preceding £128,437,271. Loans total £74,195,000, against £66,123,250 last year and £80,682,795 in 1921. Note circulation is £126,272,000. This compares with £123,161,310 and £124,734,450 one and two years ago, respectively. Clearings through the London banks for the week totaled £629,960,000, in comparison with £822,078,000 a week ago and £592,289,000 last year. The Bank Govern rs at their regular weekly meeting on Thursday did not make any change in the minimum discount rate, which therefore continues at 4%. We append herewith comparisons for a series of years of the Bank of England returns:

BANK OF	ENGLAN	D'S COMP.	ARATIVE S	TATEMEN	T.
	1923.	1922.	1921.	1920.	1919.
	Dec 12	Dec. 13	Dec. 14	Dec. 15	Dec. 17
	£	£	£	£	£
Circulation1	26,272,000	123,161,310	124,734,450	131,236,390	90,299,620
Public deposits				19,400,584	
Other deposits1			140,869,430	126,069,985	126,311,507
Governm't securities				77,122,702	68,188,552
Other securities			80,682,795	72,206,889	76,860,193
Reserve notes & on	21,501,000	22,735,137	22,152,821	14,025,142	19,649,227
Coin and bullion 1	28,019,260	127,446,447	128,437,271	126,811,532	91,498,847
Proportion of reserve					
to liabilities	16.73%	1814%	14%%	9 1/4 %	13%%
Bank rate	4%	3%	5%	7%	6%

The Bank of France continues to report small gains in its gold item, the increase this week being 171,350 francs. The Bank's gold holdings therefore now aggregate 5,540,046,975 francs, comparing with 5,534,530,823 francs at this time last year and with

5,524,121,895 francs the year before; of these amounts 1,864,320,900 francs were held abroad in 1923, 1,864,-367,056 francs in 1922 and 1,948,367,056 francs in 1921. During the week increases were registered in the various items as follows: Silver, 158,000 francs; bills discounted, 10,275,000 francs; advances, 21,-537,000 francs, and Treasury deposits, 9,175,000 francs. General deposits, on the other hand, fell off 92,060,000 francs. Note circulation took a favorable turn, a contraction of 391,840,000 francs being recorded. The total of notes in circulation is now 37,547,493,000 francs, contrasting with 36,070,-029,175 francs on the corresponding date last year and with 36,407,132,475 francs the year previous. In 1914, just prior to the outbreak of the war, the amount was only 6,683,184,785 francs. Comparisons of the various items in this week's return with the statement of last week and corresponding dates in both 1922 and 1921 are as follows: .

BANK OF FRANCE'S COMPARATIVE STATEMENT.

	Changes		-Status as of-	
ſ	or Week. Francs.	Dec. 13 1923. Francs.		Dec. 15 1921. Francs.
In FranceInc.	171,350	3,675,726,075	3,740,163,767	3,575,754,838
Abroad	No change	1,864,320,900	1,864,367,056	1,948,367,056
TotalInc.	171,350	5,540,046,975	5,534,530,823	5,524,121,895
SilverInc.	158,000	296,352,000	288,837,305	. 279,448,665
Bills discounted Inc.	10,275,000	3,183,863,000	2,267,599,289	
Advances Inc.	21,537,000	2,448,116,000	2,178,064,	2,289,237,780
Note circulation Dec.	391,840,000	37.547,493,000	36,070,029,175	36,407,132,475
Treasury deposits_Inc.	9,175,000	28,939,000	17,354,919	42,347,826
General deposits_Dec.	92,060,000	1,995,611,000	2,124,288,128	2,446,282,737

The Federal Reserve Bank weekly statement issued after the close of business on Thursday, was featured by a small reduction in gold reserves and an expansion in bill holdings. For the System as a whole gold declined \$2,500,000. Rediscounts of all classes of paper were augmented approximately \$15,600,000 and bill buying in the open market increased \$31,000,000, with the net result an increase in total bills on hand of \$46,600,000. Earning assets increased \$51,000,000 and deposits \$36,000,000. Similar conditions were shown in the report of the New York bank. Here gold holdings were reduced \$4,800,000, while rediscounting of Government secured paper expanded \$6,500,000 and "all other" \$12,800,000. Open market purchases showed a gain of \$10,300,000, all of which combined to bring about an increase in total bill holdings of nearly \$30,000, 000. Earning assets increased \$31,300,000 and deposits \$28,700,000. Locally, the amount of Federal Reserve notes in circulation fell off \$4,800,000, but expanded \$14,000,000 for the banks as a group. Substantial additions were shown in member bank reserve accounts, \$31,000,000 at New York and \$39,-000,000 nationally. In consequence of the loss in gold and increase in deposits, reserve ratios again fell 1.1%, to 75.3% in the combined statement, and 2.1%, to 80.4%, at New York.

Last Saturday's statement of the New York Clearing House banks and trust companies indicated a return to normal following the usual month-end strain, and was featured by heavy contraction in loans and discounts and a large decrease in deposits, with an addition to surplus reserve. The loan item was reduced \$42,414,000. Net demand deposits fell \$57,142,000, to \$3,759,070,000. This total is exclusive of Government deposits to the amount of \$6,314,000, a drop in the latter item of \$2,969,000. In time deposits there was a gain of \$2,921,000, to \$458,795,000. Cash in own vaults of members of the Federal Reserve Bank increased \$1,353,000, to \$51,067,000 (not

counted as reserve). Reserves of State banks and trust companies in own vaults increased \$64,000, but reserves kept by these institutions in other depositories were drawn down \$781,000. Member banks added to their reserves at the Reserve Bank, \$5,789,000, and the result was an increase of \$12,541,100 in excess reserve, carrying the total of excess reserve up to \$25,546,930, as against \$13,005,830 last week. The figures here given are on the basis of reserve requirements of 13% for member banks of the Federal Reserve System, but do not include cash in own vaults to the amount of \$51,067,000 held by these institutions on Saturday last.

The trend of call money during the early part of the week was toward a little higher level. On Wednesday and Thursday afternoons, however, a larger supply of loanable funds was reported and the quotation dropped to 43/4 and 41/2%, respectively. These were the rates prevailing yesterday also. money was unchanged at 5@51/4%. In view of the disbursements that will be made to-day by the corporations and the big Government turnover, involving receipts of \$842,000,000 and disbursements of \$436,000,000, and the fact that preparation must be made for unusually large dividend payments on or about Jan. 1, a still higher range of quotations for call money this week, and for the greater part of the month, for that matter, would not be at all surprising. There was every indication from the start that, as heretofore, the offering of \$300,000,000 Treasury certificates of indebtedness would be largely oversubscribed, just as actually happened. The subscription books closed on Wednesday. Government withdrawals from local depositories were not large, but \$5,000,000 will be taken to-day. The bond market has been devoid of special features. The probable appointment at an early date of two committees, under the direction of the Reparations Commission, to inquire into Germany's financial position may lead to rumors of a big international loan to that country. Even if the committees make real progress along definite lines, such a loan is still some distance off. Business and monetary conditions in this country have not undergone special change.

As to money rates in detail, loans on call have covered a range of $4\frac{1}{2}@5\frac{1}{2}\%$ this week, as against $4\frac{1}{2}$ @5% last week. Monday the high was $5\frac{1}{2}$ %, the low $4\frac{3}{4}\%$, with $4\frac{3}{4}\%$ the rate for renewals. On Tuesday and Wednesday a single rate of 5% was quoted, this being the high, the low and the ruling figure on both days. A slightly easier tendency developed on Wednesday, and there was a decline to $4\frac{1}{2}\%$ minimum, $4\frac{3}{4}\%$ maximum and $4\frac{3}{4}\%$ the renewal basis. Friday's range was not changed from $4\frac{1}{2}$ @ $4\frac{3}{4}$ % and $4\frac{3}{4}$ % the basis on which renewals were negotiated. The figures here given apply to mixed collateral and all-industrial loans without differentiation. In time money the situation remains quiet and quoted rates have not been changed from $4\frac{3}{4}$ @5% for sixty days and 5% for all maturities from ninety days to six months. The market has been exceptionally quiet, and so far as could be ascertained no large individual loans were put through. The former differential between regular mixed collateral and all-industrial money is no longer observed.

cash in own vaults of members of the Federal Reserve Bank increased \$1,353,000, to \$51,067,000 (not featureless. Practically all transactions for sixty and ninety days' endorsed bills receivable and six months' names of choice character continue at 5%, with $4\frac{3}{4}\%$ named for New England mill paper, the same as last week. Names not so well known still require $5\frac{1}{4}\%$. Most of the limited demand came from out of town institutions.

Banks' and bankers' acceptances have been moderately active, although the aggregate turnover has not been large. Local and country banks have been in the market as buyers. The undertone has been steady at levels previously current. For call loans against bankers' acceptances the posted rate of the American Acceptance Council continues at $4\frac{1}{4}\%$. The Acceptance Council makes the discount rates on prime bankers' acceptances eligible for purchase by the Federal Reserve banks $4\frac{1}{8}\%$ bid and $4\frac{1}{8}\%$ asked for bills running for 30 days, $4\frac{1}{4}\%$ bid and $4\frac{1}{8}\%$ asked for bills running 60, 90 and 120 days, and $4\frac{1}{2}\%$ bid and $4\frac{1}{4}\%$ asked for bills running 150 and 180 days. Open market quotations follow:

SPOT	DELIVERY.		
	90 Days.	60 Days	30 Days
Prime eligible bills	4%@4%	4%@4%	4%@4%
FOR DELIVERY	WITHIN THIRTY	DAYS.	
Eligible member banks	*************		41/2 bld
Eligible non-member banks			41/2 bld

There have been no changes this week in Federal Reserve Bank rates. The following is the schedule of rates now in effect for the various classes of paper at the different Reserve banks:

DISCOUNT RATES OF THE FEDERAL RESERVE BANKS IN EFFECT DEC. 14 1923.

	Paper Maturing-						
FEDERAL RESERVE BANK.		Within	After 90 Days, but Within 6 Months.	but			
	Com'rcial Agricul. &Livest'k Paper.	Secur. by U. S. Govt. Obliga- tions.	Bankers' Accep- tances.	Trade Accep- tances.	Agricul.* and Livestock Paper.	Agricul. and Livestoci Paper.	
Boston	436	436		436	416	5	
New York	436	436	436	436	435	434	
Philadelphia	436	414	436	436	435	5	
Cleveland	436	434	436	436	435	436	
Richmond	436	436	436	436	436	436	
Atlanta	436	436	436	436	436	436	
Chicago	436	436	436	436	436	436	
St. Louis	436	436	436	434	436	436	
Minneapolis	436	436	416	436	436	436	
Kansas City	436	436	436	436	436	436	
Dallas	436	436	436	436	436	436	
San Francisco	436	436	436	436	435	436	

 Including bankers' acceptances drawn for an agricultural purpose and secured by warehouse receipts, &c.

Sterling exchange values displayed some irregularity during the week under review and actual quotations fluctuated quite widely, the extremes for demand being 4 35\frac{1}{4} and 4 39\frac{1}{2}, on a relatively small volume of transactions. The British political stalemate continues to monopolize a good deal of attention and in the initial dealings an undercurrent of uneasiness and hesitancy prevailed, due to the downfall of the Conservative Party in England. Large operators held aloof and trading was confined to strictly routine business and a few minor transactions on the part of the more venturesome speculative element. On Tuesday announcement of Premier Baldwin's decision to retain his office at least until Parliament meets early next year, exercised a favorable influence on sentiment. London cable rates came higher and local prices, as usual, responded by an advance, this time to 4 39½. Several important financial concerns of international repute entered the market as buyers and for a brief period a fair degree of activity was recorded. Still another favoring factor proved to be the understanding that a basis for agreement had been reached between Germany and the Allies over the inquiry to be held on repara-

tions matters. The spurt of strength and activity, however, proved short-lived and was soon followed by a slump to 4 36, on intimations that the Laborites in the British House of Commons were planning the overthrow of the Baldwin Ministry at the first opportunity. In the final dealings a partial rally took place on light offerings, which carried the rate to 4 373/8.

Aside from the disconcerting possibilities contained in Great Britain's political situation, the outlook concerning European affairs is regarded as showing improvement. In the Ruhr a gradual resumption of normal activities is reported, while Franco Anglo-German relations are believed to be less strained than has been true for many months. British buying of cotton has diminished perceptibly, while arrangements for the forthcoming installment payment on the United States war debt have been, it is understood, virtually completed. For this reason, and also because of demands incidental to the holiday trade, sterling is expected to work higher for the time being; that is, barring some untoward development calculated to bring about a setback. In the absence, however, of a definite decision in the problems now confronting England, as well as France and Germany, exchange houses look for very little increase in activity, and dealers generally are expected to adhere to their policy of extreme caution in the matter of making new commitments.

Referring to quotations in greater detail, sterling exchange on Saturday last was dull and weak, with a decline to 4 35 13 16@4 361/8 for demand, 4 36 1-16 @4 $36\frac{3}{8}$ for cable transfers and 4 33 9-16@4 $33\frac{7}{8}$ for sixty days. Monday's market was quiet, but firm, on light offerings of commercial bills and a better inquiry, and the range was $4.35\frac{1}{4}$ @4.36.13-16 for demand, 4 35½@4 37 1-16 for cable transfers and 4 33@4 34 9-16 for sixty days. News that agreement had been reached by the Allies regarding reparations matters acted as a stimulus on Tuesday and demand shot up 3 cents in the pound to $4.39\frac{1}{2}$; the low was 4 36 9-16; while cable transfers ranged between 4.36.13-16@4.39% and sixty days between 4 34 5-16@4 36; trading was quiet. On Wednesday some irregularity developed and the volume of transactions was small; quotations ranged within narrower namely $4\ 37\frac{1}{4}$ @ $4\ 38\ 7-16$ for demand, 4 37½@4 38 11-16 for cable transfers and 4 35@ 4 36 3-16 for sixty days. Dulness characterized Thursday's dealings and there was a further lowering of rates, with demand quoted at 4 36 9-16@ 4 37 13-16, cable transfers at 4 36 13-16@4 38 1 16 and sixty days at 4 34 5-16@4 35 9-16. On Friday the undertone was weak, although quotations were not materially changed, ranging at 4 36 \% @ 4 37 \% for demand, 4 36 1/8 @4 37 5/8 for cable transfers and 4 34 3/8 @4 35 1/8 for sixty days. Closing quotations were 4 3434 for sixty days, 4 37 for demand and 4 371/4 for cable transfers. Commercial sight bills finished at 4 36\%, sixty days at 4 34\%, ninety days at 4 331/8, documents for payment at (sixty days) 4 345/8, and seven-day grain bills at 4 363/8. Cotton and grain bills for payment finished at 4 36 %.

The week's gold movement was light, being confined to a single consignment of \$2,700,000 on the Majestic from England.

Continental exchange followed the lead of sterling, and price fluctuations, after opening at about the levels prevailing at the close on Friday last, shot upward from 6 to as much as 28 points; then dropped back, losing all of the earlier gains. Uncertainty regarding the upset in political affairs in Great Britain, which it is feared may exercise an unfavorable effect throughout the entire Continent, was the chief influence of the week, and to a considerable extent overshadowed what appeared to be distinct improvement in reparations conditions. French francs hovered between 5 30 and 5 34, with a high quotation of 5 403/4 on Wednesday, and a closing range of 5.32@5.283/4. Belgian currency, as usual, moved in sympathy. The same is true of lire, which ruled around 4.33@4.35. Greek exchange, on the other hand, showed a declining tendency practically throughout, but without specific cause being assigned therefor. As to the currencies of the minor Central European countries, Czechoslovakian crowns and Rumanian lei ruled firm and unchanged, but Finmarks lost ground slightly, while Polish marks were heavy, declining to 0.000325, a new low record. Intimations that the United States intended unofficially to co-operate in the investigation of Germany's finances for the purpose of adjusting reparation payments were well received, but had no influence on actual market levels, there having been too many similar promises in the past that yielded no tangible results for dealers to set much store by them. Cable advices from Germany indicate rather more stable conditions, politically speaking, and the currency situation for the moment has improved through the operations of the new rentenmark. The Reichsbank has loaned a vast quantity of these to trade interests and the Berlin Stock Exchange is said to be exchanging paper marks for rentenmarks during the Christmas holidays. Trading in practically all classes of foreign exchange was "spotty" and the aggregate turnover comparatively small.

The London check rate on Paris finished at 82.20, against 80.85 last week. In New York sight oills on the French centre closed at $530\frac{1}{2}$, against 532; cable transfers at 5 31½, against 5 33; commercial sight bills at 5 291/2, against 5 31, and commercial sixty days at 5 241/4, against 5 25 a week ago. Antwerp francs finished the week at 4 60 for checks and 4 61 for cable transfers, which compares with 460 and 461 the week before. Closing rates on Berlin marks were 0.000000000025, for both checks and cable remittances, against 0.000000000020 last week. Austrian kronen remain at 0.0014 1/8, against 0.0014 1/4 last week. Lire closed at 4 34½ for bankers' sight bills and 4 35½ for cable transfers. Last week the close was 4 32 and 4 33. Exchange on Czechoslovakia finished at 2 93, against 2 923/4; on Bucharest at $0.51\frac{1}{2}$, against 0.51; on Poland at 0.00025, against 0.00030, and on Finland at 2.48, against 2.50 a week ago. Greek drachmae closed at 1.72½ for checks and 1.73 for cable transfers, in comparison with 1.99\formula and 2.00 the preceding week.

In the former neutral exchanges rate variations were in line with those at the more important Continental centres, and here also trading was dull and irregular; although the trend, at least during the latter part of the week, was decidedly upward and guilders registered a gain of more than 29 points. Swiss francs and all of the Scandinavian exchanges were firmer, but Spanish pesetas were a trifle higher yesterday. Considerable interest is being shown in the attempt by Denmark to stabilize the krone. It is

to be used for keeping krone stable and eventually of bringing a return to higher levels. Measures are being taken to remove causes of depreciation.

Bankers' sight on Amsterdam closed at 38.14, against 38.00, cable transfers at 38.18, against 38.04; commercial sight bills at 38.08, against 37.94, and commercial sixty days at 37.72 against 37.58 in the week preceding. Swiss francs finished the week at 17.43 for bankers' sight bills and 17.44 for cable remittances. Last week the close was 17.43 and 17.44. Copenhagen checks closed at 17.80 and cable transfers at 17.84, against 17.79 and 17.83. Checks on Sweden finished at 26.30 and cable transfers at 26.34 (unchanged), while checks on Norway closed at 15.00 and cable transfers at 15.04, against 14.94 and 14.98 last week. Spanish pesetas finished at $13.03\frac{1}{2}$ for checks and at $13.04\frac{1}{2}$ for cable transfers. This compares with 13.03 and 13.05 a week earlier.

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANKS TO TREASURY UNDER TARIFF ACT OF 1922. DEC. 8 1923 TO DEC. 14 1923, INCLUSIVE.

Country and Monetary			te for Cab		era in Net	w York.
Unii	Dec. 8.	Dec. 10.	Dec. 11.	Dec. 12.	Dec. 13.	Dec. 14.
EUROPE—	3	3	8	8	8	3
Austria, krone	.000014	.000014	.000014	.000014	.000014	.000014
Belgium, franc	-0461	.0461	.0462	.0461	.0461	.0461
Bulgaria, lev	.008758	.008233	.008383	.008150	.008100	.008280
Czechoslovakia, krone	.029239	.029198	.029255	.029275	.029270	.029264
Denmark, krone	.1780	.1776	.1780	.1787	.1782	.1783
England, pound sterl-			12.00	12101		12100
ing		4.3605	4.3793	4.3805	4.3769	4.3731
Finland, markka	.024781	.024706	.024713	.024750	.024722	.024713
France, franc	.0534	.0534	.0535	.0533	.0532	.0532
Germany, reichsmark		8	9	a	n	18
Greece, drachma	.019310	.018910	.017928	.017150	.017450	.017422
Holland, guilder	.3802	.3802	.3816	.3824	.3822	.3819
Hungary, krone	.000052	.000053	.000052	.000053	.000052	.000053
Italy, lira		.0434	.0435	.0436	.0435	.0435
Norway, krone	.1494	.1494	.1499	.1504	.1502	.1502
Poland, mark	b	b	b	b	b	b
Portugal, escudo	.0366	.0365	.0367	.0366	.0359	.0355
Rumania, ieu	.005092	.005107	.005138	.005142	.005131	.005128
Spain, peseta	.1302	.1302	.1306	.1307	.1305	.1306
Sweden, krona	.2629	.2630	.2631	.2633	.2632	.2633
Switzerland, franc	.1744	.1744	.1746	.1745	.1745	.1744
Yugoslavia, dinar	.011360	.011368	.011397	.011380	.011380	.011373
ABIA-	.011500	.011300	.011001	.022000	.041000	.011010
China-						1
Chefoo tael	.7359	.7369	.7416	.7409	.7409	.7409
Hankow tael		.7338	.7388	.7378	.7378	.7378
Shanghai tael	.7198	.7214	.7255	.7259	.7272	.7264
Tientsin tael	.7416	.7431	.7472	.7472	.7472	.7478
Hongkong dollar	.5067	.5075	.5091	.5091	.5099	.5098
Mexican dollar	.5106	.5093	.5141	.5120	.5144	.5203
Tientsin or Pelyang		.5103	.5134	.5131	.5122	.5134
dollar			1	1		1
Yuan dollar	.5097	.5097	.5109	.5106	.5109	.5109
India, rupee	.3088	.3092	.3093	.3099	.3095	.3094
Japan, yen		.4733	4702	.4704	.4683	.4688
Singapore (S. S.) dollar		.5075	.5075	.5088	.5088	.5091
NORTH AMER						
Canada, dollar		.975940	.974628	.973972	.973963	.97429
Cuba, peso		.999656	.999750	.999719	.999719	.99962
Mexico, peso		.485208	.484792	.484375		.48562
Newfoundland, dollar		.973125	.972031	.971484		.97125
SOUTH AMER		1		1		1
Argentina, peso (gold)		.7175	.7211	.7285	.7291	.7312
Brazil, milreis		.0920	.0915	.0915	.0907	.0912
Chile, peso (paper)		.1071	.1064	.1060	.1056	.1056
Uruguay, peso		.7667	.7729	.7779	.7775	.7778

a Germany (reichsmarks): Dec. 8, .000000000000020 Dec. 10, 000000000000217 Dec. 11, .000000000000215 Dec. 12, .000000000000235 Dec. 13, .0000000000000230 Dec. 14, .000000000000249. Poland (mark): Dec. 8, .000000276 Dec. 10, .000000290 Dec. 11, .000000296 Dec. 12, .000000298 Dec. 13, .000000290 Dec. 14, .000000276.

The South American exchanges ruled firm, Argentine currency advancing nearly 2 cents, partly as a result of the higher levels in sterling and partly on the imposition of new tariff rates in that country. To meet this importers have been stocking up heavily and as a result there has of late been a sharp falling off in imports, while the opening of the wool season has created a demand for pesos. The final rate for Argentine checks was $32\frac{1}{4}$ and for cable transfers 323/8, against 315/8 and 313/4 last week. Brazil exchange finished at 9.30 for checks and 9.35 for cable transfers, comparing with 9.20 and 9.25 a week ago. Chilean exchange was easier and closed at 10.80, against 10.90, while Peru declined to 3 99, against 4 08.

Far Eastern exchange, particularly the Chinese currencies, firmed up on a rising silver market and debt settlement demands in anticipation of the Chinese New Year Jan. 5. Hong Kong finished at 511/8@513/8, against 503/4@51; Shanghai, 731/2@733/4, reported that a syndicate has provided a large fund against 721/4@721/2; Yokohama, 471/2@473/4, against $48\frac{1}{4}@48\frac{1}{2}$; Manila, $49\frac{1}{2}@49\frac{3}{4}$ (unchanged); Singapore, $51\frac{1}{2}@51\frac{3}{4}$ (unchanged); Bombay, $31\frac{1}{4}@31\frac{1}{2}$ (unchanged), and Calcutta, $31\frac{1}{2}@31\frac{5}{8}$, against $31\frac{3}{4}@32$.

The New York Clearing House banks in their operations with interior banking institutions have gained \$3,523,871 net in cash as a result of the currency movements for the week ended Dec. 13. Their receipts from the interior have aggregated \$5,268,871, while the shipments have reached \$1,745,000, as per the following table:

CURRENCY RECEIPTS AND SHIPMENTS BY NEW YORK BANKING INSTITUTIONS.

Week ending Dec. 13.	Into Banks.	Out of Banks.	Gain or Loss to Banks.	
Banks' interior movement	\$5,268,871	\$1,745,000	Gain \$3,523,871	

As the Sub-Treasury was taken over by the Federal Reserve Bank on Dec. 6 1920, it is no longer possible to show the effect of Government operations on the Clearing House institutions. The Federal Reserve Bank of New York was creditor at the Clearing House each day as follows:

DAILY CREDIT BALANCES OF NEW YORK FEDERAL RESERVE BANK AT CLEARING HOUSE.

Saurday, Dec. 8.	Monday, Dec. 10.		Wednesd'y. Dec. 12.		Friday, Dec. 14.	Aggregate for Week.
\$	8	3	8	3	8	. 8

Note.—The foregoing heavy credits reflect the huge mass of checks which come to the New York Reserve Bank from all parts of the country in the operation of the Federal Reserve System's par collection scheme. These large credit balances, however, reflect only a part of the Reserve Bank's operations with the Clearing House institutions, as only the items payable in New York City are represented in the daily balances. The large volume of checks on institutions located outside of New York are not accounted for in arriving at these balances, as such checks do not pass through the Clearing House but are deposited with the Federal Reserve Bank for collection for the account of the local Clearing House banks.

The following table indicates the amount of bullion in the principal European banks:

Banks of-	D	ec. 13 1923		Dec. 14 1922.		
ounks of—	Gold.	Silver.	Total.	Gold.	Silver.	Total.
	£	£	£	£	£	£
	128,019,260			127,446,441		
France a	147,028,082	11,840,000	158,868,082	146,806,551	11,520,000	158,326,55
Germany _	28,390,850	b3,475,400	31,866,250	50,110,780	7,050,300	57,161,08
AusHun.	10.944,000	2,369,000	13,313,000	10,944,000	2,369,000	13,313,00
Spain	101.105,000	26,094,000	127,199,000	100,927,000	25,926,000	126,853,00
Italy	35,690,000	3.020.000	38,710,000	35,039,000	3.024.000	38.063.00
Neth'lands	48,482,000	642,000	49.124.000	48,483,000	722,000	49,205,00
Nat. Belg_		2,589,000	13,378,000	10.757,000	2.094.000	12,851,00
Switz'land		3,524,000		21,277,000	4.536.000	25,813,00
Sweden						
Denmark .		203,000				
Norway						
Total week	566,884,192	53,756,400	620,640,592	587,880,772	57.493,300	645,374,07
	566 797 909			586 309 100		

a Gold holdings of the Bank of France this year are exclusive of £74,573,797 held abroad. b It is no longer possible to tell the amount of silver held by the Bank of Germany. On March 15 1923 the Reichsbank began including in its "Metal Reserve" not only gold and silver but aluminum, nickel and iron coin as well. The Bank still gives the gold holdings as a separate item, but as under the new pract ce the remainder of the metal reserve can no longer be considered as being silver, there is now no way of arriving at the Bank's stock of silver, and we therefore carry it along at the figure computed March 7 1923.

Engrossment in Public Affairs—Vain Panaceas.

E. W. Howe, of Kansas, writing in his quaint, droll way, not without its savor of seriousness, has penned the following, which we take pleasure in copying:

"I fear we are coming to that point where public affairs control everything, whereas private interests should be the first consideration. In the old days a town meeting, held once a month, was sufficient to dispose of affairs in the average community. There were only a few officials, and these had neither amazing authority nor disturbing incomes. The main business of the community was to produce and distribute food and the other necessities; the education of the children; the security and well-being of the citizens. Now, everything else is neglected for public affairs. We talk of little else; the men of most prominence and authority are officials. Taxation in one

form and another has become exceedingly burdensome, and new regulations confront us on every hand. In this radical departure from the faith of our fathers, have we not gone far beyond reason? I am serious and patriotic, but it seems to me that lately I have too many public duties to perform."

As this voice comes to us out of the Middle West, where lately the Inter-State Commerce Commission has been holding hearings to determine the proper freight rates upon wheat and hay, we may be pardoned for attempting to apply this sound and wholesome philosophy to that region. The trend of some of the testimony adduced is to the effect that there is a discrimination against the farmer in freight rates west of the Mississippi River. And to this, advocates of lower rates attribute much of the "sorry plight of the farmer," though there was counter testimony to the effect that the farmer is, on the whole, in better condition than last year; and further, that much of his trouble arises from overreaching himself in buying high-priced lands—and investments in promoters' stocks, that were better left alone. However the demands made for lowered freights to the Eastern seaboard look to a foreign market across the Atlantic and tacitly assume that this is the main objective of our interior farming. The question thus brought to popular attention broadens into politics ("public affairs"), and through the Congressional bloc seeks to influence legislation by methods of price-fixing, co-operative associations, higher tariffs, and a possible "change in administration." We hear it said that "the farmers are mad clear through" and anything may happen in the next election.

Thus our "public affairs" find their goal in Europe. And suppose we had all these things hoped for, what then? A market where there is no money is not the most desirable place in which to sell surplus wheat, even through the magic of co-operative marketing associations. There are insurmountable obstacles. We can hardly be expected to redeem the quadrillions and quintillions of paper marks put forth by Germany in order to place that ill-fated country upon a gold, sound-money, basis. Surely, we ought not to pay the reparations bills, in order to get that pernicious matter out of the way, that proper credits may flow freely. We cannot say to France, you must disband seven or eight hundred thousand troops that are maintained at an inordinate expense. Or, you must retire from the Ruhr, that peace may come, since we are not at all concerned as a political entity with the occupation. Nor can we say to England-forsake not free trade for high protection, since that is a domestic question with which the League of Nations, even, has nothing to do. We cannot sell at a profit and at the same time furnish the money and credit with which to buy. Right or wrong, lowered freight rates will not solve the problem.

And yet this vague thing of a foreign market and a prosperous Europe is very much in the public eye. We look longingly overseas for our deliverance. The farmer is "mad clean through," some say it this way, because Europe is not in condition to buy our surplus wheat. "Public affairs" become very public, when the whole world comes into our view. And so we are avid to try all sorts of experiments. We would have the Government, by Congressional action, help the farmer out of the slough of despond. And he, is it too much to say, neglects his own farm problem to "carry an election" that will revolution-

ize foreign conditions, born of a terrible war, conditions that it will take a generation to transform. Verily, we have become the world's keeper. There are other wheat-growing countries. Peoples as well as individuals are wont to buy where they can buy cheapest. And to make the poor railroads the "goat" of all the earth's troubles—that seems somewhat cruel, seeing they have had a "devil of a time" themselves!

Democracy is not all good, there is some evil. It affords opportunity, often desired by the individual, for "running things." Many men have little business of their own, and enter with zest into "public affairs." They build schoolhouses and roads in taxburdened times for the "public good." They are the "whoopers-up" for all civic improvements. At heart, some of these high apostles of Advance are tainted with Socialism. They do not care how much "the rich" have to pay in taxes—knowing that they pay little themselves. They do not stop, if they really know, because some forms of present-day taxation are disguised confiscation. They have no hesitancy about benefiting other citizens against their will by presenting them with collective benefits for which they do not ask. These are the loud voices, often, in the community which hail with scorn the "tightwad" who has spent a lifetime of toil, thrift, and economy to accumulate a fund for old age and a legacy for heirs. Why worry about to-morrow, when to-day can be made a bed of flowery ease?

Yes, the old times are "gone forever." Let us "live while we live, for we will be dead a long time." A "good town" is one that has municipally owned electric lights, water works, consolidated high schools, paved streets, an auditorium, a civic centrefor which bonds have been issued taxing those who have property and business heavily for interest, and leaving to another generation a legacy of debt, and also the privilege of rebuilding the hastily constructed "improvements." There is satisfaction and glory in being "progressive"—with other people's money. The town "must go forward or it will go backward." Keeping up with the procession is tiresome and costly, but shall we let others surpass us in the race for "better things"? That men are sacrificing a large percentage of their productive power to the community (a modern form of Socialism) is not to be thought of—the hideous appellation of "mossback" is extinct. The intolerance of all progress is now centred in the word "reactionary."

Now, this is true—the best of progress, the best of collective benefits, arise from the efforts of individuals in advancing their own fortunes-because these competitive efforts merge into co-operation, and most truly advance the mass. We are far from standing still as communities when we heap up wealth for ourselves. A mania for having everything and having it now, through the medium of public affairs, is not orderly and permanent advance. It is largely waste. It is a cause for despond, which, entering politics, corrupts the vote. The general good is coined out of the particular good. Where men strive and save for themselves the natural return will be certain, though slow, "public improvements." Well conducted private affairs will produce economical and stable public affairs. But public affairs conducted to gratify desire, to please self-constituted "leaders," to enhance a false and vain-glorious civic pride, will most certainly and not very slowly de stroy private affairs!

Sectionalism—Setting the West Against the East.

We find the following in a recent number of the Kansas City "Star":

THE MIDDLE WEST DEMANDS A SQUARE DEAL.

The Chicago "Tribune" joins the Middle West in the following editorial: The Middle West has never had a square deal in the nation's councils, nor one considerate of the contribution of this region to the prosperity and strength of the United States. It is high time that it should have. Literally billions of dollars of national funds, a large part of which

Literally billions of dollars of national funds, a large part of which have been extracted from the Middle West, have been expended to the profit of the Atlantic Coast and the South. These include the millions for the Panama Canal, which is now being operated by the Government to the disadvantage of the Middle West, while the Middle West is being taxed to pay for it. It includes the hundreds of millions spent for construction of an American merchant marine in coastal shippyards and the maintenance of profitable shipping increase at coast points. It includes hundreds of millions prodigally wasted in the South during the war. It includes such expensive Government outlays as the Galveston breakwater and the San Pedro breakwater and innumerable harbor improvements.

The Middle West has helped to pay for all these things, and has done so willingly for the general benefit of the country. But at the same time it has not only been exploited to advance other regions, but has been oppressed and depressed in its own development.

oppressed and depressed in its own development.

The St. Lawrence seaway has been consistently fought by the Atlantic Coast Representatives and Senators in Congress. The Lakes to Gulf canal has been held back for a century. The inter-State Commerce Commission has fixed rail rates in such manner as to take terrific toll from the Middle West, to the advantage of the coasts. Our forestry needs are ignored or denied while the Government develops forestry in Pennsylvania, New Hampshire, and elsewhere near the Atlantic.

Pennsylvania, New Hampshire, and elsewhere near the Atlantic.
Our appeal from the "Pittsburgh Plus" discrimination against the
Middle West has been dragged along through the Federal Trade Commission hearings without decision to date.

mission hearings without decision to date.

Only an occasional sop has been thrown to us in the form of some bit of pork for a rural constituency. The Middle West has been the goat. We are tired of it.

Now it appears that a battle is to be waged to correct that condition. We're for it. All we want is a square deal, but we want that now.

Looking ahead, we must deprecate an insidious growth of sectionalism in any part of our national territory. We have many class evils to combat. There is an undercurrent of unrest to be controlled or nullified. In a country of such broad expanse it is very difficult to construct laws and impose regulations that bear equably on all. Blocs may assail our equanimity; boards and commissions may exert powers that suppress natural effort and weigh heavily on enterprise; institutions and industries, the growth of decades, may seem to favor regions and occupations; taxes may be unjustly laid and politics make capital out of our most important possessions; but we are one people, and sectionalism in affairs is contrary to the spirit that gives us a common destiny. The time to destroy an evil of this kind is at its beginning. There is no more reason for the "West" to make demands upon the Government than the "East." Politics that stoops to sectionalism begets rivalry, hate, disunion.

If European trade is of any consequence to the Middle West the Atlantic Coast cities and ports are essential thereto. In the course of time a certain shifting of shipments to the Gulf Coast may come and bring altered conditions. But the first of American pioneers "blazed out" this Eastern fringe of States; manufacture here first became our leading industry; population congested into great cities; wealth accumulated as a natural consequence of industrial effort; and, as the interior valley grew in agriculture, the East furnished the West with the sinews of development. Because of this, certain conditions affecting railroads and farms, or transportation and production, ensue. These are the result of a century and a half of growth, and should form the basis of reciprocal egard and liberal union. By nature these two regions of a common country are interdependent.

Few will doubt that in coming decades the productive power of the so-called Middle West, a region of inexhaustible fertility, will shift the centre of wealth and population to the banks of the Mississippi. Manufacture, seeking the source of supply

and centre of distribution, will follow. It is inevitable that there will come improvement of interior waterways. But the "Last" lays no restraining hand upon this natural advance—and will always remain a golden link between America and Europea Europe revivified and become once more an enlightened and cultured part of a peaceful world. Or, if this be not the will of fate, these much-desired foreign markets will be lost to the West as they will be to the East. But what would have been the story of the rapid development of this West had there been no East to further its fortunes?

Political intolerance and the stirring of sectional strife cannot alter the fundamental facts of history nor change the natural course of progress. In a decade more of advance, this talk of a submerged farmer and an oppressed section will be remembered as one phase of emotionalism that for a time threatened to divide a country politically that cannot be sundered economically. Yet such is the temper of all peoples that we must look with apprehension upon the creation of incipient enmitties that might flame into disunion. In our political autonomy the Middle West is no more than the East, South, Northeast and Far West. And they do no service to our united and mutual welfare, who, confusing conditions of normal growth and consequences of inevitable expansion, with imaginary sinister intents, would set class against class or section against section.

In hearings by the Inter-State Commerce Commission, recently, it was sought to show that the plight of the farmers was partly due to discrimination against the Middle West in freight rates on hay and wheat in particular and in rates in general as compared to east of the Mississippi. The testimony was conflicting and we do not attempt to pass upon the specific point in question. But it seems unwarranted to us to say that these rates must be reduced simply because the product, wheat, is where it is—far from the seaboard. Will it be as readily admitted that rail rates on manufactures east of the Alleghanies should be reduced because they are so far from the Pacific Coast? Is the locale of a product with reference to its distance from market to be the only guiding rule in establishing a rate? To be sure, it is a natural factor, since the carrier cannot transport at a loss, determined by the general scheme of charges, and this tends to fix a rate that will admit of production, else there is nothing to haul. And that rate is not an arbitrary sum fixed by shipper!

The statement is made that this section, the Middle West, helped to pay for an American Merchant Marine, for the Panama Canal, and for harbor improvements on the Eastern Coast. To be sure it did. Does it receive no benefits, if indeed the present fiasco of a merchant marine can be called a benefit? Is the Panama Canal of no benefit to a section that can floats its cargoes of grain to the Gulf under proper conditions? And are internal waterway improvements under a definite comprehensive plan advocated nowhere save in the valley? We are very sure that recently this paper argued in favor of the project. And again, would the Middle West allow our Eastern harbors to be destroyed? Here is where of its highly arable lands for a few leagues of briny ocean adjacent to the East? We, each, are as we are; and we support each other.

But why strife? Why not "the long pull, the strong pull, the pull all together"? Why this incessant fling at "the interests"? Why this "bunk" about a sinister "Wall Street"? Why the "farm bloc" thundering at the gates of legislation, and "boring from within" in political parties? Where's the absolute proof aside from possibly believed and certainly deceptive charge? If we are to go into open hostilities in an election is there any doubt that falsehoods will be spread and rancors remain? Can it be said too often that the natural interests of sections in so great and wide a land as ours are fixed by a higher power than votes and laws? Do we want to harp on these alleged injustices until we sow the seeds of future civil war? Have we not enough false, socialistic and communistic theories to fight without stirring up sectional strife? Let us have unity. Let us have peace. Let us strive, by considerate counselling together, to correct injustices without corrupting our politics. Certainly the East knows its dependence upon an agricultural West. Are we to have no consideration as the older, the more populous and therefore the possessor of greater accumulations of wealth, whose beneficial influence extends from one end of the land to the other?

Should Child Labor Be Regulated by the State or the Nation?

The subject of child labor has already reappeared in Congress, in the form of a proposed amendment empowering Congress to forbid it by persons under 18 years of age. Agitation on this subject is very old. As long ago as 1917, a law for suppressing child labor by penalizing its product was pushed through Congress, whereby any product of any industrial concern which had used child labor within 30 days last previous was excluded from inter-State commerce; the entire product, not merely that which offended, was thus banned. This having fallen before the constitutional test, another attempt took the form of a rider on a revenue bill, whereby an extra 10% tax was to be laid on the profits of any concern employing child labor. Later (in April last) a majority of the Supreme Court held against a law, applicable only to the District of Columbia, relating to the minimum wage to be paid to women. It undertook, inter alia, to determine what wage was necessary to meet the costs of living, and likewise as to minors; in one case under it, a woman of 21 who was satisfied with her work and wage and wished to keep both, as being the best open to her, was deprived of both by an order of the regulating board established to deal with the subject.

Justice Sutherland, delivering the majority opinion, saw no difference in principle between selling goods and selling labor, and he thought that any statute attempting to fix the quantity of food necessary for support and to require the dealer, if he sells at all to a particular person, to furnish supplies at more than a fixed maximum, would fail on the constitutional test. He pointed out that power to fix wages in one direction leads directly towards power to fix them in the other. This is clearly so; there is neither logical nor practical distinction between fixing "the East is East and the West is West, and never | wages, either minimum or maximum, and fixing all the twain shall meet." We cannot reverse the order prices. The majority of the Court stood for mainof nature. Would the Middle West exchange a slice | taining the irreducible minimum of interference with individual contracting. Some past decisions to this effect were cited. Justice Harlan once held that in contracting for labor both parties have equal right "and any legislation that disturbs that equality is an arbitrary interference with liberty of contract which no Government can justify in a free land"; on another occasion, Justice Pitney said that the right of contract "is as essential to the poor as to the rich, for the vast majority of persons have no honest way to begin to acquire property save by working for money."

In dissent, Chief Justice Taft cited sundry cases where the police power had been held valid for limiting the maximum hours of work. He did not see why this should not extend to a minimum wage nor why granting power to set such a minimum implied like power over the maximum; he perceived the niceties involved in discriminating and reconciling and seemed to argue that police powers become legal by being largely exercised. And Justice Holmes, also in dissent from the majority, could not see how those who admit a police power to set a maximum on hours of work for women can deny a like power to fix their minimum wage.

All this illustrates the difficulty of bending old straight lines of principle to fit present assumed emergencies, and it has its application to the renewed attempts to forbid child labor. Of course, the social state cannot exist except upon surrendering something of the right of individual action. A State may establish public schools, upon the proposition that they are economically profitable; the like reasoning applies to truancy laws, and it is undeniable that a State may protect its chief asset, namely its children, by limiting the extent to which they may be compelled, or even permitted, to labor. The argument in this direction from humanitarian considerations and that from economic expediency have equal and irresistible force; it is therefore natural for women to be propagandists against child labor, and we must ex-

pect the agitation to continue until child labor is less availed of because assumed to be cheap, whereas it is in the end destructively costly.

It is, however, a question of means to an end. The case above referred to related only to the District of Columbia, over which Congress has constitutionally power "to exercise exclusive jurisdiction in all cases whatsoever"; but all powers not distinctly surrendered by the States are reserved to them. Among such are clearly the police powers, by which the people of a State are to manage their own affairs and guard and promote, as best they can, their general welfare. To turn over to the central Government any part of this duty and power not only involves the almost perpetually difficult subject of the sovereignty of each constituent part as distinguished from that of the common whole, but tends to enervate public opinion by passing along responsibility for domestic problems. "To sustain the individual freedom of action contemplated by the Constitution," said Justice Sutherland in the case above cited, "is not to strike down the common good but to exalt it; for surely the good of society as a whole cannot be better served than by the preservation against arbitrary restraint of the liberties of its constituent members." Are not these wise words? Those who burn to defend the child from injury by being made to labor when it should be developed into a healthy human being are right in their feeling. But might they not better bend themselves to enlightening public opinion in the States where that is most needed than to add to the number of constitutional amendment propositions whereby the police powers of a State, which should be supported and are effective when backed by a determined public, are to be replaced by further attempts at governing from an already overloaded centralized authority.

Railroad Gross and Net Earnings for October

Collectively the railroads of the United States are now showing only relatively moderate improvement in both gross and net earnings as compared with the corresponding period of 1922 and results for the separate roads and systems are decidedly irregular, there being some very heavy losses as well as some very striking gains. It is necessary, therefore, to examine the returns of the different roads rather closely, especially with the view to seeing whether they deviate in the wrong direction from the general totals, growth in the latter being by no means conclusive as to the showing of any particular company or system. And obviously the need for caution in this respect is emphasized by the dividend reductions and suspensions of the past two weeks. Last week the directors of the Colorado & Southern Rwy. Co. found themselves obliged, because of a great shrinkage in the income of that company, to omit the annual dividend of 3% paid on the common shares in December 1922 and December 1921, while the present week the Chicago & North Western directors considered it incumbent to reduce the dividend on their common shares and the Chic. Minn. St. Paul & Omaha Co. was forced to omit any distribution at all on its common stockthe action in all these instances being predicated on the loss of income incurred.

The inference might have been natural that dividend decreases or omissions by the railroads were

States as a whole have the present year been moving the largest traffic in their history and as a consequence have been enjoying gains of large magnitude both in gross and net earnings. As a matter of fact, however, the expansion in traffic and earnings has been in the main, as we have many times pointed out in these monthly reviews, in the Eastern half of the country-the Middle and Middle Western and the Southern groups having been particularly favored in that way-while on the other hand the roads and systems in the Western half of the country have had no great advantage of that I ind, the reason being that there are no large manufacturing industries in those parts of the United States (with a mass of workers getting high wages, thus adding greatly to the consuming capacity of the population) and there being the additional drawback that Western railroad systems serve mainly agricultural communities whose buying power has been impaired because of the relatively low level of agricultural prices prevailing.

Our compilations this time cover the month of October, and taking the roads as a whole, there is an increase of only \$37,248,224, or 6.78%, in the gross revenues, attended by an augmentation of \$16,352, 846, or 3.82%, in operating expenses, leaving an improvement in the net (before the deduction of taxes) in amount of \$20,895,378, or 17.26%. The fact that the addition to expenses has been proportionately decidedly unlikely because the railroads of the United lighter than the addition to gross earnings is the one distinctively encouraging feature in the exhibit. The comparative totals are as follows:

Possibly it will be supposed we are comparing with totals last year greatly swollen by large gains in gross and net earnings alike. Far from it. It is true that in October last year the coal miners' strike, which had so seriously diminished traffic and revenues in the spring and summer, was a thing of the past. It is also true that the carriers had by that time pretty well succeeded in gaining mastery over the strike of the railway shopmen, though they had by no means fully recovered from its effects. The result ought to have been to bring considerable improvement in income, especially as trade and industry were assuming growing magnitude. Unfortunately, however, that was just what did not happen. Gross earnings increased only \$13,074,292, following a tremendous loss in the previous year, when trade was extremely depressed, and this was attended by an augmentation in expenses of \$20,758,244, leaving, therefore, an actual loss in the net for the month in that year of \$17,683,952. The present year's gain in net therefore of \$20,895,378 is only a little more than sufficient to make good the loss sustained in 1922. It is proper, however, to say that in October of the year before (1921) a prodigious saving in expenses had been effected-dire need having forced the utmost economy and compelled the elimination of every item of outlay that could be spared or deferred for the time being. Owing to this great saving in expenses there was a substantial addition to the net in 1921 in face of the enormous contraction in the gross revenues. The really singular point was the circumstance that so small a part of the great loss in the gross revenues in 1921 has been recovered in 1922 and 1923. In brief, the decrease in the gross in October 1921 reached the huge sum of \$105,922,430, of which only \$13,074,292 was regained in 1922 and \$37,248,924 has now been recovered in 1923. On the other hand, this loss of \$105,922,430 in gross operating revenues in 1921 was attended at the time by a saving in expenses in amount of no less than \$128,-453,510. Of course, a genuine basis for the great cut in expenses in 1921 existed in the huge antecedent increases in expenses. In addition, also, the carriers had the advantage of a 12% reduction in the wages of railroad employees made by the Railroad Labor Board effective July 1 1921. As indicating the extent of this antecedent rise in operating costs, it is only necessary to say that expenses had been rising in very pronounced fashion for a number of successive years owing to repeated advances in wages and the growing cost of operations generally. So much was this the case that even the big advances in railroad rates—passenger and freight—did not suffice to absorb the constant additions to the expenses. The experience in that respect of the carriers in October 1920 furnishes a capital illustration of the truth of this remark. The roads had then just been favored with a new advance in rates, calculated to add \$125,-000,000 a month to their gross earnings, and accordingly our tabulations then showed an increase in gross earnings in amount of \$130,570,938, or 25.94%; but unfortunately, \$115,634,417 of this was consumed by augmented expenses, leaving only \$14,936,521 gain in the net earnings, or 14.49%. This growth in

the expenses assumed added significance in view of the huge rise in operating costs in preceding years. Thus in October 1919 our tables showed \$18,942,496 increase in gross, accompanied by \$21,136,161 increase in expenses, leaving actually \$2,193,665 loss in net. In October 1918, owing to the first great advance in passenger and freight rates made by the Director-General of Railroads under Government control, gross earnings registered a gain in the large sum of \$106,956,817, or 28.30%, but expenses moved up in amount of \$122,450,404, or 47.97%—causing a loss in net of \$15,493,587, or 12.63%. In October 1917 the situation was much the same. The gross at that time increased \$43,937,332, but expenses ran up in amount of \$50,267,176, leaving net smaller by \$6,-329,844. Even in 1916 and prior years rising operating expenses were a feature in railroad affairs. For October 1916 the comparisons were fairly good, our compilations then having recorded \$35,050,786 gain in gross earnings, or 11.28%, and \$11,798,124 gain in net, or 9.91%. In October of the year preceding (1915) we had a better exhibit than the average as regards both gross and net, the addition to the gross having been \$37,087,941, or 13.57%, and the addition to the net \$30,079,562, or 33.70%. These gains, though, at that time represented in considerable part recovery of previous losses, the totals of earnings having shown decreases in gross and net alike in both the two preceding years. In the following we furnish a summary of the October comparisons of gross and net for each year back to 1906. For 1910, 1909 and 1908 we use the Inter-State Commerce totals, but for the preceding years we give the results just as registered by our own tables each year -a portion of the railroad mileage of the country having been unrepresented in the totals in those days because of the refusal at that time of some of the roads to report monthly figures for publication.

20	Gross Earnings.					
Year.	Year Given.	Year Preceding.	Increase or Decrease.	Year Given.	Year Preceding.	Increase or Decrease.
Oct.	8	9.	2		8	8
	143 336 728	128.494.525	+14,842,203	51.685.226	46,826,357	+4.858,869
	154,309,199			46,983,606	50,847,903	-3,864,297
	232,230,451		-18.196.132		83,358,002	
	261,117,144				88,803,236	
	263,464,605				104,101,228	
	260,482,221					
	293,738,091				93,224,776	
	299,195,006		-1.281.011			
	269,325,262					-8,014,020
	311,179,375			119,324,551		
	345,790,899		+35,050,786		119,063,024	
	389.017.309		+43.937.332		131,574,384	
	484,824,750				122,581,905	
	508,023,854					
			+130570938			
1921			-105922430			
1922	545 750 906	539 684 014	+13,074,292	120 216 296	137 000 248	-17 683 95
1923	806 200 006	540 000 889	+37,248,224	141 099 071	191 097 503	10,000,30

Note.—In 1906 the number of roads included for the month of October was 91; in 1907, 88; in 1908 the returns were based on 231.721 miles; in 1909 on 238,955 miles; in 1910 on 241.214 miles; in 1911 on 236.291 miles; in 1912 on 237.217 miles; in 1913 on 243,690 miles; in 1914 on 244,917 miles; in 1915 on 248,072 miles; in 1916 on 246,683 miles; in 1917 on 247,048 miles; in 1918 on 230,184 miles; in 1919 on 233,192 miles; in 1920 on 231,429 miles; in 1912 on 235,228 miles; in 1922 on 233,872 miles, and in 1923 on 235,608 miles

We have stated that some roads are doing poorly at a time when the roads as a whole are giving a fairly good account of themselves. This appears very plainly when the returns of the separate roads are examined and it is found that quite a few roads are obliged to record a considerable falling off in earnings, rather than the gains to which the general results point. The losses are not so numerous in the case of the gross as they are in the case of the net and yet they are not inconsiderable even here. Neither the Chicago & North Western, nor the St. Paul & Omaha belong in this group, being able instead, for this month, to register small gains, but the Burlington & Quincy suffered a decrease in its gross of \$1,479,622, besides \$472,150 in the net; the Illinois

Central \$1,260,833 decrease in gross and \$1,157,313 in net; the Milwaukee & St. Paul \$523,736 decrease in gross, which, however, was converted into a gain of \$391,231 in the net through a reduction in expenses; the "Soo" road \$357,060 decrease in gross, though with \$173,241 increase in net; the Missouri Kansas & Texas \$350,481 decrease in gross and \$680,-186 decrease in the net; the Buffalo Rochester & Pittsburgh \$519,718 loss in gross and \$156,580 loss in net, and the Central of New Jersey -228,050 decrease in gross and \$482,733 in net. Some other roads which have suffered heavy losses in net, while not conspicuous in that respect in the gross, are the Philadelphia & Reading, \$1,592,664, though this follows \$984,539 gain in the same month of the previous year; the Southern Railway, \$396,996, and quite a number of others.

As far as the big East and West trunk lines are concerned, the New York Central has lost \$11,244 in gross and \$2,472,930 in the net. This is for the New York Central itself. Including the various auxiliary and controlled roads, there is a gain of \$796,557 in gross, but a loss of \$2,380,992 in the net. In October of the previous year there had been a gain of \$8,631,-766 in the gross and of \$1,045,048 in the net. The Pennsylvania Railroad system, including all roads owned and controlled, reports very moderate changes, namely \$304,516 improvement in gross and \$133,313 in net. Last year in October the Pennsylvania System showed \$7,637,856 gain in gross, but \$444,337 loss in net. The Baltimore & Ohio, which last year had \$656,277 increase in gross, with \$446,-803 decrease in net, the present year is able to show very striking improvement in both gross and net-\$3,443,824 in the former and \$1,219,376 in the latter. The Erie, which last year fell \$917,855 behind in gross and \$1,310,890 in the net, the present year stands near the head for improvement in results, having added \$1,419,709 to gross and \$1,228,411 to net. In the Southern group there are a number of roads which have decreases in net aside from the Southern Railway already mentioned. The list includes the Central Railroad of Georgia, the Mobile & Ohio, the Nashville Chattanooga & St. Louis and a few others. In the following we show all changes for the separate roads for amounts in excess of \$100,000, whether increases or decreases, and in both gross and net:

CIDAL CHANGES IN CROSS BARRY

PRINCIPAL CHANGES	IN GRO	SS EARNINGS FOR O	CTOBER
	Increase.		Increase.
Baltimore & Ohio	3,443,824	Chicago R I & Pac (2)	\$104 692 I
Chesapeake & Ohio	2.804.0541	K C Southern Det Toledo & Ironton Long Island	184.135
Great Northern	2,552,961	Det Toledo & Ironton	181.331
Southern Pacific (8)	$2.552,961 \\ 2.545,770$	Long Island	180.274
Lehigh Valley		Long Island. Chic & East Illinois	178,428
Southern Pacific (8) Lehigh Valley Union Pacific (4) Misorille & Nochville	2.062.621	N O Texas & Mex (3) N Y Chic & St Louis Central New England Maine Central	174.863
Missouri Pacific	1.872.324	N Y Chic & St Louis	165 967
		Central New England	158,875
Erie (3) St Louis-San Fran (3)	1,419,709	Maine Central	157,429
St Louis-San Fran (3)	1,315,314	Gulf Mobile & Northern	152,020
Wabash	1 188 401	Internat Gt Northern	151.567
Norfolk & Western	1.149.545	Cincinnati Northern	138.892
Duluth Missabe & North	1.048,935	Bangor & Aroostook	138,121
Southern Railway	924.350	San Ant & Aransas Pass	129 580
Northern Pacific	894,115	Mamballa Garathann	
Wheeling & Lake Erie	855,136	Nashv Chatt & St Louis	124.828
Pere Marquette	817,141	Union RR	121,348
Atch Top & Santa Fe (2)	741,643	Pittsburgh & W Virginia	120.430
Del Lack & Western	731,331	Elgin Joliet & Eastern	119.122
Chicago & Alton	673,809	Boston & Maine	118,850
Los Angeles & Salt Lake	651,196	Duluth & Iron Range	116 648
Atlantic Coast Line	515.526	NYNH& Hartford	112.299
Denver & Rio Grande	386,564	Chic St P Minn & Omaha	110.370
C C C & St Louis	358,239	Vicksb Shreve & Pacific.	106,146
St Louis Southwestern (2)	351.925		100,110
Texas & Pacific	350,234	Representing 84 roads	
Cin N O & Texas Pac	341,721	in our compilation	40,440,182
Seaboard Air Line	325,493		
Pittsburgh & Erie	299,879	Chicago Burl & Quincy_ Illinois Central Chic Milw & St Paul_ Buff Rochester & Pittsb_	\$1,479,622
Grand Trunk Western	293,353	Illinois Central	1.260.833
Western Pacific	249,714	Chic Milw & St Paul	523.736
Trinity & Brazos Valley_	247,607	Buff Rochester & Pittsb	519.718
Delaware & Hudson	238,455	Minn St Paul & S S Marie	357.060
Alabama Gt Southern	235,693	Mo Kansas & Texas (2)	350.481
Florida East Coast	222,383	Central RR of N J	228.050
Spokane Port & Seattle.	219,221	W Jersey & Sea Shore	140 360
Pennsylvania	a210,084	New York Central	b
Hocking Valley	208,789		
Virginian	206,436		
• El Paso & Southwest	203,881	in our compilation	\$4,859,869

Note.—All the figures in the above are on the basis of the returns filed with the Inter-State Commerce Commission. Where, however, these returns do not show the total for any system, we have combined the separate

returns so as to make the results conform as nearly as possible to those given in the statements furnished by the companies themselves.

a This is the result of the Pennsylvania RR. (including the former Pennsylvania Company, Pittsburgh Cincinnati Chicago & St. Louis and Grand Rapids & Indiana), the Pennsylvania RR. reporting \$210,084 increase. For the entire Pennsylvania System, including all roads owned and controlled, the result is an increase in gross of \$304.516.

PRINCIPAL CHANGES IN NET EARNINGS FOR MOCTOBER.

Great Northern Union Pacific (4) Lehigh Valley Northern Pacific Chesapeake & Ohio Southern Pacific (8) Norfolk & Western Erie (3) Baltimore & Ohio Del Lack & Western Duluth Missabe & Nor Wabash Texas & Pacific	1.219.376 970.916 877.785 787.716 658.113	Duluth & Iron Range Trinity & Brazos Valley. Chicago & Nor West Boston & Maine Cin N O & Texas Pacific. Seaboard Air Line Western Pacific Pere Marquette Spokane Port & Seattle El Paso & South Western N O Texas & Mex (3). Western Maryland Chic Ind & Louisville	Increase. \$132.897 128.784 127.505 126,945 124.479 123.085 117.213 111,740 106.635 105.606 102,515
Chicago & Alton			0.00
Wheeling & Lake Erie.		Representing 75 roads	0.53
Denver & Rio Grande		in our compilation 8	30,223,114
Los Angeles & Salt Lake St Louis-San Fran (3)			Decrease.
Delaware & Hudson		N Y Central	\$2 472 930
Chicago Gt Western		Philadelphia & Reading	1.592,664
Atch Top & Santa Fe (3)		Illinois Central	1.157.313
Chicago Milw & St Paul		Missouri-Kan-Texas (2)	680.186
Det Toledo & Ironton		Central RR of N J	482,733
Colorado Southern (2)		Chicago Burl & Quincy_	472.150
Pennsylvania			466,525
Missouri Pacific	322.915		396,996
St Louis Southwest (2)	312.419	NYNH& Hartford	305,668
Chicago R I & Pacific (2)		N Y Chie & St Louis	287,156
Louisville & Nashville.		Pittsburgh & Lake Erie	264,463
Internat Gt Northern	232,235	W Jersey & Seashore	194,402
Atlantic Coast Line			190,752
C C C & St Louis			185,311
Virginian	196,858		156,580
N Y Ontario & Western.		Nashville Chatt & St L.	153,228
Grand Trunk Western		Mobile & Ohio	135.317
Hocking Valley		Minneapolis & St Louis	128,720
Minn St P & S S Marie		St L Merch Bridge Term	127,806 $104,150$
Central New England			104.130
Bangor & Aroostook Yazoo & Miss Valley			
San Ant & Aransas Pass.			80 055 050
Ban Ant & Aransas Pass.	100,109	in our compnation	49,900,000

a This is the result for the Pennsylvania RR. (including the former Pennsylvania Company, Pittsburgh Cincinnati Chicago & St. Louis and Grand Rapids & Indiana), the Pennsylvania RR. reporting \$343,765 increase. For the entire Pennsylvania System, including all roads owned and controlled, the result is an increase of \$133,313.

b These figures merely cover the operations of the New York Central itself. Including the various auxiliary and controlled roads, like the Michigan Central, the "Big Four." &c., the result is a decrease of \$2,380,992.

When the roads are arranged in groups or geographical divisions, according to their location, the distinction between the different groups is not the same as it was in the earlier months. The Eastern and Middle group, which for most of the year enjoyed exceptionally large gains, this time has only very moderate improvement, namely 4.29% in the gross and 4.30% in the net. On the other hand, the Southern group, the Middle Western and even the Northwestern have quite substantial gains, at least in the net, while the Southwestern group by reason of heavy losses on a few of the large systems, to which reference has already been made, shows only moderate improvement in gross and net alike. The New England group is the only group that has suffered a decrease in net, and this group has made an indifferent showing in most of the months immediately preceding and early in the year, under the influence of unfavorable meteorological conditions, made a positively bad comparison. Our summary by groups is as follows:

SUMMARY BY GROUPS.

				-Gross Ear	n1nas	
Section or Group.			1923.	1922.	Inc. (+) or De	c. (—)
October—	T		02 010 000	02 221 005	1 407 044	2.09
Group 1 (9 roads), N			23,819,029	23,331,085	+487,944	
Group 2 (34 roads).			180,710,190	173,270,754	+7,439,436	4.29
Group 3 (26 roads),			51,570,139		+5,402,673	11.7
Groups 4 & 5 (34 ros	ads), Sou	thern	77,375,726	67,621,406	+9,754,320	14.4
Groups 6 & 7 (29 ros			126,646,196	123,312,368	+3,333,828	2.70
Groups 8 & 9 (48 ros	ids), Sou	thwest	89,902,100	83,398,996	+6,503,104	7.80
Group 10 (12 roads)	, Pacific	Coast	36,305,506	31,978,587	+4,326,919	13.53
Total (192 roads).			586,328,886	549,080,662	+37,248,224	6.78
					itngs-	
	-Mil	eage	1923.	1922.	Inc. (+) or De	ec. ()
October,	1923.	1922.	8	8	8	%
Group 1	7,472	7,468	4,394,763	4,571,655	-176,892	3.87
Group 2		34,635	29,943,703	28,708,345		4.30
Group 3	15,777	15,729	13,279,592	11,208,534	+2.071.058	18.48
Groups 4 and 5		39,052	17,693,377	14,150,819	+3.542.558	25.04
			00 000 000	00 000 540	I T FOA TEO	24.76
		66.845	38,268,302	30,673,543	+7.094.709	
Groups 6 and 7	66,966	66,845 55,440				
Groups 6 and 7 Groups 8 and 9 Group 10	66,966	55,440	38,268,302 24,203,858 14,139,371	20,623,479	+3,580,379	17.36 27.48

NOTE.—Group I includes all of the New England States.
Group II. includes all of New York and Pennsylvania except that portion west
of Pittsburgh and Buffalo, also all of New Jersey, Delaware and Maryland, and
the extreme northern portion of West Virginia.

Group III. includes all of Ohio and Indiana, all of Michigan except the northepeninsula, and that portion of New York and Pennsylvania west of Buffalo a Pittsburgh.

Groups IV. and V. combined include the Southern States south of the Ohio and ast of the Mississippi River.

Groups VI. and VII. combined include the northern peninsula of Michigan, all of Minnesota, Wisconsin, Iowa and Illinois, all of South Dakota and North Dakota and Missouri north of St. Louis and Kanasa City, also all of Montana, Wyoming and Nebraska, together with Colorado north of a line parallel to the State line passing through Denver.

Groups VIII. and IX. combined include all of Kansas, Oklahoma, Arkansas and Indian Territory, Missouri south of St. Louis and Kansas City, Colorado south of Denver, the whole of Texas and the bulk of Louisiana, and that portion of New Mexico north of a line running from the northwest corner of the State through Santa Fe and east of a line running from Santa Fe to El Paso.

Group X. includes all of Washington, Oregon, Idaho, California, Nevada, Utah and Arisona, and the western part of New Mexico.

One reason why many Western roads during the month the present year were able to show only moderate gains in gross revenues is that they had to contend with a greatly diminished grain traffic. For the four weeks ending Oct. 27 receipts of wheat at the Western primary markets aggregated only 34,-281,000 bushels in 1923, as against 44,752,000 bushels in the corresponding four weeks of 1922, while the receipts of corn were no more than 14,141,000 bushels, against 29,292,000 bushels. The receipts of oats and barley were somewhat larger the present year, but the receipts of rye in turn were on a greatly diminished scale. For the five cereals combined the aggregate of the receipts for the four weeks this year was 82,020,000 bushels, against 107,146,000 bushels in the corresponding four weeks of last year. The details of the Western grain movement in our usual form are set out in the table we now present:

Four wks.						
ended	Flour.	Wheat.	Corn.	Oats.	Barley.	Rue.
Oct. 27.	(bbls.)	(bush.)	(bush.)	(bush.)	(bush.)	(bush.)
Chicago-	(0000)	((/	(4	4
1923	838,000	2.518,000	6.221,000	6.838,000	883.000	326,000
	1.309.000	3,969,000	16,400,000	8,566,000	940,000	327,000
Minneapolis-		3,505,000	10,400,000	0,000,000	000,000	021,000
		12 102 000	222 000	4.015,000	1,598,000	984,000
1923		13,193,000	333,000			
1922		15,607,000	475,000	3,100,000	1,438,000	1,726,000
Duluth—						4 500 000
1923		4,839,000	3,000	398,000	676,000	1,509,000
1922		9,744,000	397,000	185,000	800,000	4,586,000
M llwaukee-						
1923	293,000	228,000	383,000	2,972,000	1,004,000	148,000
1922	272,000	406,000	1,651,000	2.068.000	1.027.000	301,000
Toledo-		,	-,,	-,,	-,,	
1923		1.380.000	97,000	266,000	8.000	10.000
1922		1,463,000	297,000	374,000	1,000	249.000
Detroit-		1,100,000	201,000	311,000	2,000	210,000
		014 000	150 000	284.000		
1923		214,000	159,000			
1922		170,000	108,000	230,000		
Omaha & In	atanapolis					
1923		2,631,000	1,814,000	3,722,000		
1922		2,443,000	4,057,000	2,085,000		
St. Louis-						
1923	429,000	2.750.000	1.768,000	3,242,000	158,000	72,000
1922	392,000	3,278,000	2,267,000	2,480,000	50,000	54.000
Peoria-	002,000	012101000	-100.1000	-11		
1923	151,000	239.000	1.459.000	1.504.000	160,000	
1922	163,000	374,000	2,528,000	1,579,000	70,000	18,000
Kansas City		311,000	2,020,000	1,010,000	10,000	10,000
		F 000 000	0.00 000	1 402 000		
1923		5,089,000	656,000	1,465,000		
1922		6,012,000	551,000	724,000		
St. Joseph-						
1923		868,000	484,000	308,000		
1922		1,286,000	561,000	124,000		
Slouz City-						
1923		332.000	764,000	1,024,000	20,000	4,000
1922		******				
1000		*****				-
Total all-						
1923	1 711 000	34,281,000	14.141.000	26.038.000	4.507.000	3,053,000
		44.752.000	29,292,000	21,515,000	4.326,000	7,261,00
1922 Jan. 1 to Oct. 27.	2,130,000	44,752,000	29,232,000	21,010,000	4,020,000	*,201,00
Chicago—	0.000.000	40 151 000	04 510 000	00 001 000	W E19 000	4 159 00
	9,690,000	49,151,000	84,512,000	62,961,000	7,513,000	4,153,00
	0,465,000	51,330,000	160,519,000	69,139,000	7,869,000	3,697,00
Minneapolis	-					
1923		95,501,000	5,809,000	21,028,000	12,434,000	10,477,00
1922		88,878,000	13,251,000	23,202,000	9,552,000	6,888.00
Duluth-		0010101000	10,201,000	_3,_3,,300	-,002,000	3,000,00
1923		39,939,000	477,000	1,490,000	3 585 000	16,723.00
1920						31,726,00
1922		41.762,000	12,338,000	4,024,000		

	Barley.	Oats.	Corn.	Wheat. (bush.)	Flour.	
		4			-	Milwaukee-
3,000 2,060,000	7,308,000	19,804,000	13,122,000	2,562,000	1,465,000	1923
3.000 1.962.000	7.998.000	17,499,000	21,133,000	2,090,000	1,852,000	1922
						Toledo-
7.000 609.000	27,000	4,146,000	2,398,000	7,102,000		1923
	8,000	2,796,000	3,200,000	5,474,000		1922
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0,000	-11.001000	-,,			Detroit-
4,000		3.103.000	1.489.000	1,513,000	14,000	1923
0.004		2,039,000	2,018,000	1.477.000		1922
2,000		2,000,000	=10101000			Omaha & I:
5 000	25.000	26.135.000	31.498.000	21,571,000		1923
.,		18,701,000	42.603.000	23,166,000		1922
		10,101,000	12,000,000	20,100,000		St. Louis-
7.000 891.000	817.000	30,003,000	25,009,000	31,615,000	3,983,000	1923
		22,137,000	27,813,000	30,143,000	3,767,000	1922
3,000 450,000	583,000	22,137,000	\$1,010,000	00,140,000	0,101,000	Peoria-
4 000 007 004	204 000	10 017 000	15 005 000	1 001 000	1 210 000	
	524,000	12,217,000	15,805,000	1,961,000	1,518,000	1923
6,000 94,000	336,000	12,560,000	20,018,000	3,758,000	1,986,000	1922
		** *** ***		*** ***		Kansas Cit
	8,000	11,258,000	13,040,000	56,896,000		1923
3,000	3,000	5,762,000	13,839,000	67,699,000		1922
						St. Joseph-
		1,692,000	5,797,000	6,562,000		1923
		1,043,000	8,149,000	9,451,000		1922
					ioni.	Slouz City-
0,000 4,00	20,000	1,024,000	764,000	332,000		1923
		102,000	233,000	19,000		1922

 $\begin{array}{c} 1923 ---16,675,000 \ \, 314,705,000 \ \, 199,720,000 \ \, 194,861,000 \ \, 32,261,000 \ \, 35,151,000 \ \, 1922 ---18,123,000 \ \, 325,247,000 \ \, 325,114,000 \ \, 179,004,000 \ \, 30,266,000 \ \, 45,265,000 \end{array}$

Western roads, on the other hand, had the advantage of a slightly larger live stock movement. At Chicago the receipts of live stock comprised 28,892 car loads in October 1923 as against 25,411 car loads in October 1922. At Kansas City the live stock receipts in October this year were 18,181 cars, against 17,883 cars in October last year, and at Omaha they were 11,823 cars, against 11,937 cars.

Southern roads during the month were favored by a somewhat larger cotton movement, though the advantage on that account was inconsequential alongside the stimulating influence exerted by the great advance in the price of the staple. The high price for cotton, along with the activity of the Southern iron industry, furnishes the key to the wonderful prosperity that Southern roads have been enjoying during the last two or three years. The gross shipments of cotton overland in October 1923 were 157,-971 bales, against 203,482 bales in 1922, and 254,574 bales in 1921, but the receipts at the Southern outports for the month were 1,328,767 bales in 1923, against 1,263,728 bales and 1,098,826 bales, respectively, in the two years preceding, as will be . seen by the following:

RECEIPTS OF COTTON AT SOUTHERN PORTS IN OCTOBER AND FROM JAN. 1 TO OCT. 3 1923, 1922 AND 1921.

Ports.		October.		Stn	ce Januari	11.
Ports.	1923.	1922.	1921.	1923.	1922.	1921.
Galveston	644.860	615,998	505,789	1.885.045	2.117.940	2,486,934
Texas City, &c	205,442	144,163	82,543	604,802	508,711	462,291
New Orleans	180,045	287,916	214,795	805,845	995,347	1,120,723
Mobile	8,447	20,736	24,880	33,339	121,118	116,879
Pensacola, &c	1,303	2,158	2,906	5,651	16,574	18,214
Savannah	82,758	74,802	147,964	336,249	564,867	670,829
Brunswick	49	5,131	7,405	3,530	39,095	13,609
Charleston	47,890	20,438	15,018	145,123	140,968	90,484
Wilmington	38,137	30,903	21,552	88,605	87,197	96,381
Norfolk	119,836	61,483	75,834	242,544	211,507	278,830
Newport News, &c			140			1,512
Total	1,328,767	1,263,728	1,098,826	4,150,733	4,803,324	5,356,686

Indications of Business Activity

THE STATE OF TRADE—COMMERCIAL EPITOME. Friday Night, Dec. 14 1923.

A promising feature of American business is colder weather throughout the whole country, succeeding a prolonged period of abnormally warm weather which has undoubtedly militated seriously against trade in seasonable goods. A cold wave with big snows has struck the West, and there has been a light snowfall at New York. Beneficial rains have fallen in California. Taking the country as a whole business has been in fair shape. Heavy rains and snows in some sections, notably the Southwest, have interfered with trade for the moment. But cold weather in the corn belt is of benefit to the farmers who wish to market their crops and also helps business in general. For the most part jobbing and wholesale trade has shown less snap during the past week. Yet, taking the country as a whole, the holiday trade has been good, though it has varied in all favorable will be unusually active this winter. The steel

different parts. The big holiday trade is a plain reflex of the large buying power of most sections, favored as they are by high wages. Up to within 24 hours, however, trade in other directions than holiday goods has suffered so generally from prolonged mild weather that it was the subject of general remark throughout the country. At the same time it has had one good effect. It has warded off unemployment among outdoor workers, who in the very cold weather are forced to remain idle. The mild weather, in other words, has benefited building. The November plans were vast. Of course, there is usually a slowing down of most branches of trade at this time of the year. The December taking of inventories is a part of the annual routine. Merchants begin casting up accounts and reviewing the results of the year. Meanwhile industries for the most part are quiet, aside from building, which with the weather at business is slightly better in some directions, but the rail-roads are still the largest buyers. There is a rather more cheerful tone in the petroleum trade, with some advances here and there. With better weather of late for curing and marketing the crop, corn prices have declined. But the wheat markets have also fallen, though without showing very marked change. There is a big feeding consumption at the West in corn, oats and rye on the farms.

The cotton markets have broken after a period of strenuous speculation. The Government crop estimate on the 12th inst. was 10,081,000 bales, which, although about 400,000 bales larger than last year, is insufficient, and there will have to be a curtailment of consumption by the mills of this country sooner or later in order to tide over to another crop. Speculation recently received a bad blow from a sudden decline of over \$20 a bale, and although there was a subsequent recovery of most of this there has since been a salutary decrease in speculative excitement and prices are some \$4 a bale lower than a week ago. Some of the New England mills are curtailing either by running shorter hours for a definite period or else exte ding the usual holiday vacations. There can be no disguising the fact that the textile trades of New England are backward. Yet it is a fact beyond question, too, that the consumption in this country is at the rate of over 6,000,000 bales for the season. The general idea in the cotton trade is that sooner or later prices under the stress of scarcity will have to advance. But it is reasonably certain that there will be a sharp increase in the acreage next spring. Talk to this effect is already heard. One great trouble is that the scarcity of cotton is world-wide. While the crop in this country for three years past has been deficient there has been comparatively little increase elsewhere in the world. European spinners from present appearances will be obliged to buy American cotton more freely, if they can get it, because of the very evident depletion in the supply of foreign growths. The weather of late has been in the main favorable for the wheat crop. Mail order business since the first of the month has, according to current reports, shown a noteworthy increase. And there has been so much complaint of the mild weather that it follows that the cold weather which has latterly set in over the country cannot fail to promote general trade. Even as it is, business in some directions has been good, not only with the mail order houses, but also with chain stores. Some of the large department stores have also reported an excellent Smaller retail concerns, however, have suffered from the lack of cold weather. Aside from filling out orders, jebbing trade has been as a rule quiet. Sugar prices have advanced during the week, partly owing to the fact that the grinding of the Cuban crop has begun somewhat later than usual and supplies are small. In Europe, too, stocks to all appearances are none too plentiful, and authorities on the question have latterly reduced their estimates on the world's sugar crop this year very noticeably. The low prices of animals at the West have hurt farmers, and it turns out that in Argentina cattle prices have dropped to a point which has led to a movement to secure Government aid to overextended cattlemen. It is the old story of war inflation and reckless buying, largely on credit, followed by a collapse in prices when peace came.

Meanwhile the stock market has been on the whole active and rising. This fact has had a cheering effect on general business. And the business world of the United States has had time to consider and react very favorably to President Coolidge's recent message. It has received hearty commendation all over the country, regardless of party affiliations, for its courage in meeting the bonus question, its outspoken advocacy of tax reduction and its conservative yet enlightened attitude towards the plight of Europe and the necessity of doing something along economic, not political, lines for its relief. During the past week, too, the Government has signified its approval of a plan for an unofficial participation of prominent financiers in the deliberations of the Commission of Allied Powers looking to the stabilization of Germany's currency and other matters of supreme interest connected with its business life, all of which may pave the way in due time for an equitable settlement of question of reparations. It is gratifying to notice that France has adopted a more conciliatory attitude towards Germany and has made concessions which make it possible for the United States to take some part in the deliberations looking to the settlement of the questions relating to Germany which have for two years had the effect of arresting business in Europe and other parts of the world. Some cur-

tailment of New England cotton mills is reported to be offset by increased operations in woolen mills.

At Lawrence, Mass., the cotton department of the Pacific mills, employing about 6,000 hands, will close down for two weeks from Dec. 22 to Jan. 7, owing to lack of orders. Their print works will close for a week. On the other hand, at Manchester, N. H., three rooms in differentials at the Amoskeag mills resumed full time last Monday, bringing the total force at work up to 11,500 out of 16,000 normally. At Burlington, Vt., on Dec. 13 the Chace cotton mills were shut down for an indefinite period owing to lack of business. the past ten weeks they have been running on part time. The mills employ 250 operatives. Philadelphia reports cloth mills running in one case only eight out of 44 looms and some smaller mills are closed. Paterson, N. J., is discussing a closing of silk mills over the holidays for ten days from Dec. 22 to Jan. 2. At Woonsocket, R. I., the Alice mill of the Woonsocket Rubber Co. and the Millville, Mass., mill of the same concern will be closed from Dec. 22 until Jan. 2 and on reopening will operate on a four-day-a-week schedule. The reason given is the "non-consuming weather." The shutdown of the plants, both of which are included in the foctwear division of the U.S. Rubber Co., will affect more than 3,500 employees.

The United States Department of Labor, through its employment service, reports a reduction of 5% of the total number employed in 1,428 firms in 65 industrial centres for the month ended Nov. 20. This was due largely to temporary curtailment of employment in practically all large railroad centres during the month of November and the suspension for a short period of activities in the iron and steel and their finished products industry. But large numbers of railroad shopmen have been returned to work and industrial employment conditions in the iron and steel industry are considered on the whole excellent. The automobile output in November in the United States was 325,125 cars and trucks, a new high record for November.

The weather in the United States has recently been abnormally warm, but within a few days has been much colder at the West and South. In parts of the West the thermometer fell to 16 and 18 degrees. To-day more real winter weather came with snow as far south as Alabama and a cold wave predicted to penetrate even southern Florida. A brizzard caused the loss, it is said, of at least 12 lives by freezing in New Mexico and western Texas. After over 24 hours of snow New Mexico early to-day was still trying to dig out. Railroad and automobile traffic was blocked in many parts of the State. Telephone reports from Socorro and San Marcial, N. M., last night said that 72 automobiles with more than 300 passengers were snowbound in Nogal Canyon, on the highway to Hot Springs, N. M., and that 190 men members of the party were trying to dig a passageway. and fuel were taken to the canyon from San Marcial. Snow began falling last night in Tennessee, Chattanooga reporting a heavy fall there with an accompanying drop in temperature; Knoxvile also reported snow falling this morning, with an estimated depth of four inches. Bristol, Va., reported a snowfall of several inches in the mountains of southwest Virginia. A rainstorm turned to sleet at Vicksburg, Miss. In northern Alabama a light fall of snow followed a sudden drop in temperature. The cold weather of the last three days has benefited the Imperial Valley of California, enhancing the value of the export lettuce crop nearly a million dollars. Further rains on the Pacific Coast as far south as Fresno brought hope to agriculturists in northern and central California, whose crops have suffered from a long drouth. Heavy gales were reported along the Washington and Oregon coast and high winds as far south as San Francisco. A wind of 80 miles an hour was blowing to-day at North Head and 68 miles at Tatoosh, Wash. To-day it has been cold, raw and windy at New York after the first snowfall of the season, a light one, last night and this morning. It followed the warmest Dec. 13 on record, 64 degrees. A temperature of 20 degrees is predicted here for to-night with warmer weather for Saturday.

Increase in Retail Food Prices Oct. 15 to Nov. 15.

The U.S. Department of Labor, through the Bureau of Labor Statistics, in making known Dec. 10 the completion of the compilations showing changes in the retail cost of food in 28 of the 51 cities included in the Bureaus' report said:

During the month from Oct. 15 1923 to Nov. 15 1923, 22 of the 28 cities showed increases as follows: Rochester, 3%; Chicago, Kansas City, Manchester, New York, Portland, Me., and Providence, 2%; Bridgeport, Cleveland, Dallas, Louisville, Memphis, Milwaukee, New Haven, Rich-

mond, St. Paul, Salt Lake City, St. Louis, and Scranton, 1%; and Indianapolis, Jacksonville, and Peoria, less than five-tenths of 1%. Six cities showed decreases as follows: Detroit, 2%; Atlanta, 1%; and Baltimore, Charleston, S. C., Norfolk, and Savannah, less than five-tenths of 1%.

For the year period, Nov. 15 1922 to Nov. 15 1923, all 28 of the cities showed increases as follows: Chicago, 8%; Bridgeport, Manchester, Memphis, Milwaukee, and New Haven, 6%; Cleveland, Indianapolis, St. Louis, Salt Lake City, and Scranton, 5%; Baltimore, Charleston, 8. C., Detroit, Jacksonville, Kansas City, Louisville, New York, Providence, and Rochester, 4%; Peoria, Portland, Me., St. Paul, and Savannah, 3%; Atlanta, Dallas, Norfolk, and Richmond, 2%.

As compared with the average cost in the year 1913, the retail cost of food on Nov. 15 1923 was 60% higher in New York and Providence; 59% in Richmond, 58% in Scranton, 57% in Baltimore and Chicago, 55% in Manchester and New Haven, 53% in Detroit, 52% in Milwaukee, 51% in St. Louis, 50% in Cleveland, 49% in Charleston, S. C., 46% in Atlanta and Dallas, 44% in Indianapolis and Jacks-nville, 43% in Kansas City, 41% in Louisville and Memphis, and 32% in Salt Lake City. Prices were not obtained from Bridgeport, Norfolk, Peoria, Portland, Me., Rochester, St. Paul, and Savannah, in 1913, hence no comparison for the 10-year period can be given for these cities.

Automobile Price and Model Changes.

In addition to the new prices and models noted in our column last week, page 2480, we find that during the week just closed an announced by the Hudson Motor Car Co. shows increased prices for a number of its cars. The new list as it appeared in the "Wall St. Journal" of Dec. 11, follows:

Hudson Motor Car Co. has increased prices of Hudson cars from \$55 to \$100. New prices are: Four-passenger speedster, \$1,350; seven-passenger phaeton, \$1,425 and coach \$1,475. There is no change in pride of the sedan selling for \$1,895. The old prices on the models which have been raised were: Speedster \$1,295, seven-passenger phaeton \$1,350, and coach \$1,375.

The George W. Davis Motor Co. of Detroit on Dec. 10 announced a new Berline sedan (model 78) priced at \$1,895 of which shipments will begin shortly.

The Pierce-Arrow Motor Car Co. which formerly manufactured only high-priced cars will soon introduce a new line of medium priced passenger cars. The touring model it is expected will sell for about \$3,000, whereas the factory price of the present touring model is \$5,250. Pierce-Arrow also manufactures trucks and the combined turnout of trucks and cars averages about 3,500 vehicles a year. The addition of the medium priced line, it is thought, will substantially expand the production.

The changes in the prices of Ford of Canada, Ltd., noted on page 2480 last week were on Dec. 12, revised as follows

by the "Wall St. Journal":

Prices of Canadian Ford cars f. o. b. Ford, Ontario, are as follows: Runabout \$490, touring \$530, coupe \$665, four-door sedan \$895. These are factory list prices, to which taxes and freight are to be added. Touring and runabout, without starter are \$445 and \$405, respectively. Prices given in "The Wall Street Journal" Dec. 4 were delivered prices, which the company asserts do not constitute a reduction of \$40 on touring and \$37 on roadster. The two-door sedan is discontinued and the new four-door sedan at \$895 f. o. b. Ford, Ontario, replaces it.

Eugene Meyer Jr. Says Stable Currency is Most Important Contribution to Foreign Trade Financing.

While stating that the maintenance of a sound, stable currency is the most important contribution of the Government to foreign trade financing during and since the war, Eugene Meyer, Jr., Managing Director of the War Finance Corporation, pointed out recently that there are, however, many other noteworthy contributions and expressions of policy. His observations were made in a discourse on international finance given under the auspices of the Graduate School of Business Administration of New York University, at the New York Stock Exchange, and he was quoted to the following effect in the New York "Times" of Nov. 29:

The outstanding contributions, he said, "have been (1) the authority granted to the War Finance Corporation in March, 1919, to aid in the transition from the conditions of war to the conditions of peace by extending credit to exporters, and to bankers financing exporters, to the extent of \$1,000,000; (2) the passage of the Edge law authorizing the formation of special export financing institutions at a time when long-time export credits seemed to be promising and helpful, and (3) the favorable treatment that has been accorded to import and export bills of exchange and acceptances

in the Federal Reserve system."

Mr. Meyer said: "Never before in the history of this country has its foreign trade been as large as during the last few years. Never before in the history of the country has so large a part of this trade been financed from American sources. While the London money market is still the great free discount market of the world, it no longer dominates the field of finance in connection with foreign trade as it formerly did. The American gold dollar has become the international medium of exchange all over the world to a degree that would have appeared impossible ten years ago. Not only is the United States lending abroad on an unprecedented scale, but at the same time capital from all over the world is flowing into the American market for investment because of confidence in our stable currency."

Attention was called to the fact that international trade seeks financing in terms of currency promising the least risk. "There is an inevitable risk in buying raw materials for a considerable period in advance of the need and selling finished goods deliverable at a later date." Mr. Meyer continued. "There is the risk in price fluctuations of the merchandise itself which the importer, exporter and manufacturer necessarily must assume. It is essential, therefore, to reduce to the minimum the risk involved in fluctuating currencies. This naturally leads to the transaction of international

business in terms of gold, the least fluctuating of the various currency mediums of exchange.

"A recent formal inquiry among representative bankers disclosed an interesting change with regard to letters of credit used by travelers abroad and commercial credits issued for foreign commerce. Ten years ago practically all the travelers' letters of credit issued by these bankers were payable in foreign currencies; now, practically all of them are payable in dollars. Ten years ago their issues of commercial letters of credit were payable in foreign currencies to the extent of 90%, but at the present time they are payable in terms of American currency to the extent of 80%. I believe it is fair to say that this change is due to the fact that the United tates has the most stable international medium of exchange, a gold currency.

"Where currencies become completely demoralized in any country, as in Germany and Russia during recent years, the effect is to hamper the movement of goods within the country as well as in foreign trade. Violent fluctuations in exchange, even without the complete demoralization ultimately resulting from unsound currency practices, handicap trade only to a lesser degree. The pound sterling is more stable than most other currencies, and yet it declined from \$4.75 in March, 1919, to \$3.22 in February, 1920. It rose to \$4.01 in April, 1920, and declined to \$3.34 in November of the same year. In this year of relatively minor fluctuations the pound sterling has sold for 35 cents per pound more than it is now worth, a fluctuation of 8%. In England though, to a lesser extent than in many other countries, importers and exporters are hampered in their foreign trade financing, not only by the amount of the current fluctuations but also by the risk involved in the possibility of still greater fluctuations."

Postal Receipts at Fifty Selected Cities in November.

An increase of \$1,718,418 99, or 6.93%, was recorded in Postal receipts in fifty selected cities for November compared with Nov. 1922, which in turn was an increase of 13.79% over Nov. 1921, making a gain of more than 20% for the two years, according to figures received by Postmaster-General New on Dec. 6. The largest gain was made by Los Angeles, Calif., where the increase was 22.75%. Dallas, Texas, was second with 17.23% and Dayton, Ohio, third with 16.97%. Other cities making comparatively large gains were:

Tabulated figures follow:

STATEMENT OF POSTAL RECEIPTS AT FIFTY SELECTED OFFICES FOR THE MONTH OF NOVEMBER 1923.

Offices.	November 1923.	November 1922.	Increase.	P. C. 1923 Over 1922.	P. C. 1922 Over 1921.	P. C. 1921 Over 1920.
New York, N. Y	\$5,645,273 81	\$5,119,220 38	\$526,653 43	10 28	8.30	1.7
Chicago, Ill	4,467,604 26	4,301,621 40	165,982 86		15.88	
Philadelphia, Pa	1,429,804 84	1,455,633 71	*25,828 87		13.58	
Boston, Mass	1,220,009 16	1,180,331 68	39,767 48		13.31	2.7
St. Louis, Mo	1.054,099 68	990,812 46	63,197 22		15.87	
Kansas City, Mo	789,356 74	756,496 46	32,860 28		27.79	0.16
Cleveland, Ohio	616,857 00	562,664 21	54,192 79		11.57	
	579,316 40	573.383 13	5,933 27		14.17	8.77
San Francisco, Calif	610,093 87	561,662 37	48,431 50		12.97	3.97
Brooklyn, N. Y		569,150 65	61,185 24			
Detroit, Mich.	630,335 89	502,452 73	114,285 44			
Los Angeles, Calif	616,738 17		41,155 73		11.41	6.45
Pittsburgh, Pa	552,275 32	511,119 59	26,350 96			11.48
Minneapolis, Minn.	553,545 30	527,194 34	43,222 49		11.20	
Cincinnati, Ohio	506,648 94	463,426 45	28,862 44		5.07	
Baltimore, Md	445,807 05	416,944 61	42,034 83		7.25	
Washington, D. C.	390,402 84	348,368 01	38.004 81			
Buffalo, N. Y	382,351 06	344,346 25	45,636 26			
Milwaukee, Wis	386,425 99	340,789 73	35,475 63	11 54	22 88	13.05
St. Paul, Minn	342,834 95	307,359 32	40,348 88	14.00	20.00	6.18
Indianapolis, Ind	326,782 64	286,433 76				
Atlanta, Ga	273,922 31	248,585 49	25,336 82		10.17	
Denver, Colo	248,476 18	236,470 21	12,005 97 *4,996 62	99.04		
Omaha, Neb	239,331 53	244,328 15				
Newark, N. J	273,978 96	242,274 13	31,704 83			
Dallas, Texas	276,106 37	235,532 27	40,574 10		20.26	
Seattle, Wash	232,760 25	224,347 11	8,413 14			*4.94
Des Moines, Iowa	229,122 06		4,059 87			
Portland, Ore	219,373 94		21,985 20			9.22
New Orleans, La	215,415 29		12,982 98			10.84
Rochester, N. Y	215,177 17		$11,932\ 17$ $20,833\ 42$	5.87		
Louisville, Ky	208,204 72					
Columbus, Ohio	193,627 55		10,610 30 18,401 28		15.00	
Toledo, Ohio	168,134 96		21,616 97			
Richmond, Va	160,899 75				18.30	
Providence, R. I	157,321 48		11,157 19 3,912 8		14.2	
Memphis, Tenn	138,756 82		15,454 69			
Hartford, Conn	139,272 95	123,818 26				
Nashville, Tenn	133,409 63		17,713 8 19,753 8	16.0		
Dayton, Ohio			*63.908 3			
Fort Worth, Texas.	98,372 48		13,637 4			
Syracuse, N. Y	130.554 63		4,662 9			
Houston, Texas	113,876 12		3,234 5		1 25.7	
New Haven, Conn.	121,071 47		6,311 6			
Grand Rapids, Mich						
Jersey City, N. J.					7 17.1	
Ak on Ohio						
Salt Lake City, Utah					7 20.1	
Springfield, Mass					8 15.6	
Worcester, Mass	87,374 81					2 *2.25
Jacksonville, Fla	72,069 91	67,460 87	4,009 0	0.0	0 24.4	2.20
Total	\$26,530,823 30	\$24,812,404 37	\$1,718,418 9	9 6.9	3 13.7	9 2.76

* Decrease.

Percent of increase: August 1923 over August 1922, 5.86% September 1923 over September 1922, 2.23% October 1923 over October 1922, 9.92%.

Postal Receipts at Fifty Industrial Cities in November.

Postal receipts at the fifty industrial cities for the month of November showed an increase of 8.09% as compared with receipts for Nov. 1922, according to figures received by Postmaster-General New to-day. The Nov. 1922 increase over Nov. 1921 was 7.78%, making a gain for the two years of nearly 16%. Boise, Idaho, with 41.16 reported the largest percentage of gain. Harrisburg, Pa., was second with 30.39%; Scranton, Pa., third with 27.96; Birmingham, Ala., fourth with 20.09; Sioux Falls, S. D., fifth with 19.89;

Savannah, Ga., sixth with 18.20; Fort Wayne, Ind., seventh with 17.63; Schenectady, N. Y., eighth with 17.09; Shreveport, La., ninth with 15.92, and Jackson, Miss., tenth with 15.30%. Tabulated figures follow:

STATEMENT OF POSTAL RECEIPTS OF FIFTY INDUSTRIAL CITIES FOR THE MONTH OF NOVEMBER 1923.

Offices.	November 1923.	November 1922.	Increase.	Per Ct. 1923 Over 1922.	Per Ct 1922 Over 1921.
pringfield, Ohio	\$135,679 60	\$135,181 25	\$498 35	.37	16.8
			13,669 20	13.60	17.60
Oklahoma, Okla	114,195 08	100,525 88		4.07	17.21
Albany, N. Y.	95,132 96	91,411 25	3,721 71		4.52
Scranton, Pa	98,340 29	76,854 96	21,485 33	27.96	10.19
Iarrisburg, Pa	92,636 93	71,048 16	21,588 77	30.39	
an Antonio, Texas	76,295 08	71,034 51	5,260 57	7.40	15.2
Bpokane, Wash	83,053 00	75,722 00	7,331 00	9.68	15.5
Dakland, Calif	97,877 48	90,970 44	6,907 04	7.59	21.13
Birmingham, Ala	98,919 61	82,373 07	16,546 54	20.09	16.7
Fopeka, Kan	87,350 30	90,560 31	*3,210 01	*3.54	17.6
Peoria, Ili	68,084 64	62,554 90	5,529 74	8.84	13.10
Norfolk, Va	64,307 41	62,880 14	1,427 27	2.27	5.03
Tampa, Fla	66,380 40	71,282 17	*4,901 77	*6.88	*11.0
Fort Wayne, Ind	82,084 36	69,781 88	12,302 48		10.1
Lincoln, Neb	63,289 58	66,340 31	*3,050 73	*4.60	15.2
Duluth, Minn	67.125 22	60,982 18	6.143 04	10.07	9.8
Little Rock, Ark	65,490 87	61,230 39	4.260 48		16.9
Sioux City, Iowa	62,426 97	56,357 05	6.069 92		5.9
Bridgeport, Conn	66.722 61	61,809 03	4,913 58		*1.3
Portland, Me	55,154 55	53,376 53	1,778 02		
St. Joseph, Mo	51,610 10	51.966 58	*356 48		
Springfield, Ill	38,598 36	39,122 16	*523 80		
Trenton N. I		47.302 89	1.907 68		
Trenton, N. J.	49,210 57		118 62		
Wilmington, Del	46,218 14	46,099 52	4.700 35		
Madison, Wis	44,342 13	39.641 78			*1.8
South Bend, Ind	49,723 73	44,351 14	5,372 59		
Charlotte, N. C.	48,100 47	44,810 56	3,289 91		
Savannah, Ga		39,257 91	7,146 65		
Cedar Rapids, Iowa	40,460 17	36,959 75	3,500 42		
Charleston, W. Va	42,685 32	40,951 16	1,734 16		
Chattanooga, Tenn Schenectady, N. Y	63,191 75	56,218 68	6,973 07		
	37,631 66	32,138 44	5,493 22		
Lynn, Mass	35,418 89	33,058 16	2,360 73		
Shreveport, La	36,431 50	31,429 20	5,002 30		
Columbia, S. C	29,170 78	27,282 68	1,888 10		
Fargo, No. Dak	23,379 61	26,826 13	*3,446 52		
Sloux Falls, So. Dak	28,441 87	23,722 60	4,719 27	19.89	
Waterbury, Conn	33,820 52	30,642 44	3,178 08	10.27	
Pueblo, Colo	27,044 20	24,805 28	2,238 92	9.02	
Manchester, N. H.	24,186 89	23,435 04	751 83	3.20	
Lexington, Ky	25,478 45	23.068 450	2,410 00	10.45	5.7
Phoenix, Ariz	21,286 10	23,486 09	*2,199 99		28.1
Butte, Mont	19,738 51	19,277 07	461 44		24.2
Jackson, Miss	21,765 96	18,876 56	2.889 40		
Boise, Idaho	20,459 00	14,493 14	5.965 8		
Burlington, Vt.	18,437 17	17.665 75	771 4		
Burlington, Vt	12,888 37	11,479 10	1,409 2		
Reno, Nev	9,977 00	11,549 20	*1.572 2		
Albuquerque, N. Mex	12,154 97	11.695 55	459 4		
Cheyenne, Wyo		9,643 72	403 7		

Decrease Aug. 1923 over Aug. 1922, 8.24%; Sept. 1923 over Sept. 1922, 8.05%
 Oct. 1923 over Oct. 1922, 12.03%.

An Advance Announced in Crude Oil Price—Gasoline Cuts Continue.

Rumors of an approaching advance in the price of crude oil were substantiated on Dec. 13 when increases ranging from 10 to 25 cents a barrel were announced by the Texas, Magnolia Petroleum and Humble Oil & Refining companies for crude, coming from the north and north central parts of Texas. The advance was not general throughout the State. The new schedules as they appeared in the "Journal of Commerce" (New York) Dec. 14 follow:

The Texas Co. took the initiative to-day in advancing crude oil prices for north and central Texas, announcing the following new schedule: Below 33 gravity, 75c., unchanged; 33 to 35.9 gravity, \$1, no change; 36 to 38.9 gravity, \$1 15, 15c. advance; 39 and above, \$1 30, increase of 30c. Mexia, Currie or Powell are not included in the advance.

Mexia, Currie or Powell are not included in the advance.

The Humble Oil & Refining Co. immediately announced its new prices:
Under 33 gravity, 75c.; a cut of 5c. for below 30 gravity and a 15c. cut for 30 to 32.9 gravity; 33 to 35.9 gravity, \$1, unchanged; 36 to 38.9 gravity, \$1 15; 30 gravity and above, \$1 30.

According to opinion in oil trade eircles the advance is a result of the sudden decrease in the production of the Powell field and the continued decline in the California fields, as shown by the production statistics appearing in another item to-day.

Press reports state that the price of Pennsylvania crude oil has been advanced 25 cents per barrel. The new prices quoted by the Joseph Seep Purchasing Agency, as published in "Daily Financial America," Dec. 15 are given herewith:

Joseph Seep Purchasing Agency will pay the following prices: Pennsylvania grade oil in New York Transit Co lines, \$2 85, up 25c.; Bradford. district oil in National Transit Co. lines, \$2 85, up 25c.; Pennsylvania grade oil in National Transit Co. lines, \$2 60, up 25c.; Pennsylvania grade oil in Southwest Penn Pipe Lines, \$2 60, up 25c.; Pennsylvania grade oil in Eureka Pipe Line Co. lines, \$2 60, up 25c.; Pennsylvania grade oil in Buckeye Pipe Line Co. lines, \$2 60, up 25c.;

Reports late on Friday night stated that independent crude oil buying agencies at Oil City, Pa., are continuing to pay a premium of 10c. above the new posted price for Pennsylvania oil. Despite the increase in price, they are taking all the oil they can get at this premium.

Another decrease in the dividend of a crude oil company took place when on Dec. 13 the Salt Creek Consolidated Oil Co. declared a quarterly dividend of 15 cents per share. The company had previously been paying 20 cents per share quarterly. For further details see that company under

"General Investment News" on a subsequent page of

A dispatch in the Brooklyn "Daily Eagle" of Dec. 14 says: Southern Texas crude advanced Dec. 14. A dispatch from El Paso, Texas, says oil in Reagan County in southwest Kansas has been advanced 10c. a barrel.

In the gasoline trade conditions apparently have not yet changed for the better. In Norfolk, Va., the Standard and Texas companies are reported as carrying on a price war. The "Baltimore Sun" of the 7th inst. made the following observations on the situation:

The Standard company maintains a number of filling stations erected in competition with the Texas company stations throughout the city, and to-day was selling gasoline at 19 cents a gallon, or 1 cent above the whole-sale price. The Texas company met the competitive figure.

Announcement of the reduction was coincident with a rumor that the Pan-American Petroleum & Transport Co. was preparing to enter Tidewater Virginia, and independent oil and gasoline dealers to-day were welcoming the announcement.

The Mexican Petroleum Co., subsidiary to the Pan-American concern, now has a station on the southern branch of the Elizabeth River, where it has competed for several years with the other companies in fueling ships in Hampton Roads. Reports to-day were this storage station would be brought into operation to forward the competitive efforts of Pan-American Petroleum in this territory.

Filling station men to-day were open in their declarations that the Standard company was about to drive all of them out of business.

In territories where the independent men formerly did good business they said the Standard recently set up stations of its own and began to cut the retail price to such an extent the independents could not meet the competition and live.

Approximately 10,000,000 gallons of gasoline represents the annual consumption under normal conditions in Norfolk, and the price-cutting war is regarded as a serious menace to the operations of small stations.

Reports from Pittsburgh on Dec. 10 stated that the Atlantic Refining Co. had announced a reduction of 1c. per gallon effective Dec. 10 in Pennsylvania and Delaware. The new price is 17c. per gallon plus 2 cent-a-gallon State tax. A similar cut was made by the company on Nov. 20. The Gulf Refining and Transcontinental Oil companies have followed the reduction just announced by the Atlantic Refining Co.

In the City of New York, Acting Mayor Murray Hulbert announced his intention of following up his recent demand for lower gasoline prices. A report in "The New York Times" of Dec. 11 quotes the Acting Mayor as follows:

Pursuant to the Governor's direction the Attorney General made an investigation. He submits a report of the findings of a State-wide survey in which he says that it is a matter entirely for Federal action, and indicates that he is willing to co-operate with the Federal authorities. But, such co-operation apparently has not been sought. The Attorney General may be, and probably is, right. But these facts should be borne in mind.

There are about 13,000,000 barrels of gasoline brought into this State during the course of a year for sale to local consumers. By far the larger

There are about 13,000,000 barrels of gasoline brought into this State during the course of a year for sale to local consumers. By far the larger part of this supply is marketed by the Standard Oil Co. of New Jersey, which fixes the price. Here plainly is a matter of interstate commerce. The necessity for invoking the action of the Federal Government is, of course, apparent. It will not do merely to invoke Federal action and then lie supinely awaiting developments. The issue must be forced. Some

Contemporaneously with my letter to Governor Smith, I wrote to United States Senator Copeland upon this subject. As yet I do not know. What action the Attorney General of the United States has taken at Senator Copeland's request. But I propose to find out.

Viewed from the standpoint of the public welfare, I can see no reason why the Standard Oil Co. of New Jersey should sell in other jurisdictions more cheaply than its offspring can purchase and retail in New York, where more gasoline is used than in many Western States combined. This matter affects so directly a very large percentage of the people in New York City that I feel it is not only deserving of but will have further attention. In the course of a few days I shall present a proposal for consideration which I do not believe can or will be ignored.

Crude Oil Production Continues to Decrease.

The weekly statistics issued by the American Petroleum Institute show that the production of crude oil is continuing to decline, although it is still above the level reached in 1922. The Institute estimates that the daily average gross crude oil production in the United States for the week ended Dec. 8 was 2,006,150 barrels, as compared with 2,083,000 barrels for the preceding week, a decrease of 76,850 barrels, but an increase of 348,400 barrels as compared with the production during the corresponding week of 1922. decrease of 53,950 barrels in the daily average production of the Powell field in Texas accounts for substantially all of the decrease of 76,850 barrels. The daily average production east of the Rocky Mountains was 1,277,800 barrels, as compared with 1,336,650 barrels, a decrease of 58,850 barrels. California production was 728,350 barrels, as compared with 746,350 barrels, a decrease of 18,000 barrels; Santa Fe Springs is reported at 195,000 barrels, against 208,000 barrels; Long Beach, 235,000 barrels, no change; Huntington Beach, 71,000 barrels, against 72,000 barrels, and Torrance, 29,000 barrels, against 33,000 barrels. The following are estimates of daily average gross production for the weeks indicated.

DAILY A	VERAGE	PRODUCTIO	ON.	
(In Barrels)—	Dec.8 '23.	Dec .1'23.	Nov.24'23.	Dec.9'22.
Oklahoma	385,750	389,200	390,100	412,300
Kansas	71,150	70,950	70,600	87,600
North Texas		67,100	66,300	59,150
Central Texas		276,450	374,500	125,100
North Louisiana		56,150	57,800	80,950
Arkansas		124,000	123,150	97,550
Gulf Coast	92,900	94,700	94,300	120,550
Eastern		109,500	108,000	115,000
Wyoming and Montana	155,950	148,600	155,200	89,550
California	728,350	746,350	758,300	470,000
Total	2,006,150	2,083,000	2,198,250	1,657,750

October Truck Exports Double September's.

Exports of trucks from the United States in October were almost double the exports for September, according to Department of Commerce figures, contrasting strikingly with the figures for passenger cars, which showed only slight increase in value and a fractional decrease in number. The total value of all automotive products exported in October was \$15,825,569. The month of October did not change materially the ratio of exports to production. The combined output of cars and trucks in the United States and Canada, together with the production of American manufacutres in foreign assembling plants was \$373,997. The total exports of cars and trucks were 27,922, or 7.5% of the total production. For the first nine months of this year the ratio of exports to production is 8%. The following table shows shipments of complete cars and trucks during September and the sales from the foreign assembly plants of one American manufacturer:

EXPORTS AND PRODUCTION OF COMPLETE AMERICAN PASSENGER CARS AND TRUCKS, BY NUMBER, FIRST NINE MONTHS OF 1923.

Item.	First 9	Months .	1923.	. 00	tober 19:	23.
Hems.	Cars	Trucks	Combined	Cars	Trucks	Combined
Exports: United States Canada American car assemblies	95,642 42,943			10,464 5,028		12,775 6,257 8,890
Total	138,585	25,665	248,447	15,492	3,540	27,922
Production			3,115,728			373,997 7.5%

Japan Takes Huge Truck Shipments.

One of the salient features of export statistics for October was the enormous increase in exports of motor trucks to Japan. In September 64 were shipped to that country, but in October the number increased to 1,098, topping the list of principal countries receiving American trucks. This sudden increase was due to the unusual demand for American machines following the earthquake disaster. The United Kingdom also moved upward in the table, taking 94 trucks in September and 328 in October.

Shoe Workers' Union Agrees to Wage Reduction of 15% in Lynn.

A step which is expected to help to some extent the shoe manufacturers of Lynn, Mass., harrassed for many months by almost insurmountable labor difficulties, to maintain the prestige of that city as a shoe manufacturing center was taken on Dec. 10, when, following an all-day conference at the State House in Boston, an agreement was reached between the Amalgamated Shoe Workers of America and the Shoe Manufacturers' Association of Lynn providing for a 15% reduction in wages. The reduction took effect on Dec. 11 and will remain in force until the wage and other questions are decided by the State Board to which both the union and manufacturers' association have recently have agreed as an arbiter. With regard to the conference at which the wage reduction was decided upon, the Boston "Herald" had the following to say:

Participating in the long drawn out conference were a committee of the joint council of the shoe workers, delegates from the employers' association and five manufacturer non-association members.

Delegations of the manufacturers and shoe workers will meet the State board to-morrow to outline the questions to be settled by arbitration. The agreement affects about 8,000 and it is expected the present adjust-

ment will result in many shoe factories in Lynn reopening.

The session opened at 10 o'clock yesterday morning, a recess being taken

The session opened at 10 o'clock yesterday morning, a recess being taken for lunch and then all parties returned to the State House and remained in session until 9 o'clock ,no recess being taken for the evening meal.

in session until 9 o'clock ,no recess being taken for the evening meal. In addition to the members of the Lynn Shoe Manufacturers' Association signing the agreement, the firms of A. M. Creighton, J. I. Melanson, J. J. Grover, Welch and Son and Merrill Porter, also agreed to the temporary reduction in wages until finally adjusted by the State board.

Pertinent to the labor situation in Lynn is the following which appeared in the Boston "Herald" on Dec. 9:

Asserting that they have lost faith in any agreement made between their firm and representatives of the shoe labor unions in Lynn, the Gregory-Read Co. announced yesterday that it will open its factory on Washington St. Monday morning under "open shop" conditions.

Such action on the part of the firm is regarded as an automatic with-drawal from the Lynn Shoe Manufacturers' Association, of which Harry M. Read of the Gregory-Read Co. was at one time President.

Announcement of the firm's intention was made known in a long statement signed by Mr. Read, in which he declared that contrary to assertions by union leaders that the firm had no orders on hand, cutting of 700 or 800 cases a day would be their program during February and March.

Mr. Read also said that he believed the firm's employees favor an open

Mr. Read also said that he believed the firm's employees favor an open shop plan, although they did not declare themselves to that extent because of labor affiliations.

Two weeks ago the firm gave a questionnaire to its employees in which it was stated that the firm must dictate the policy of its conduct of business; shop rules which hindered production must be done away with, and a reduction of 15% in wages must be granted.

"We have been told by a great many of our employees who did not return their questionnaires that they had been instructed by their union officials not to do so," said Mr. Read. "But those same employees said they were heartily in favor of our proposition."

Announcement was made yesterday that the referendum vote, taken on Friday by members of the Amalgamated Shoe Workers of America, resulted in 1,413 in favor of seeking the aid of the State Board of Conciliation and Arbitration to 312 against.

Haverhill Shoe Workers Vote to Accept New Agreement.

Shoe Workers of Haverhill, Mass., at a mass meeting on Dec. 14 voted overwhelmingly in favor of adopting a new wage and working agreement drawn by the tripartite conference of manufacturers, union representatives and citizens. An industrial holiday was declared for the voting.

With regard to the action of the workers on the new agreement, advices to the Boston "Herald" said:

The proposition was accepted by the crafts with a single reservation. The clause providing that the agreement should remain in force until Dec. 28 1928 was amended in each instance to provide that the agreement should be subject to discard at the end of two years on 90 days' notice by either party to the agreement.

With the first indication of the result of the voting the manufacturers hastened to get in touch with their buyers and to inform them of the situation. Early this afternoon wires were dispatched to all sections of the country in the hopes of retaining business and squelching earlier rumors of a threatened break in the local industry.

The voting began at 9 a. m. to-day, the machine operators holding the first mass meeting in City Hall. The proposition was placed before the operators by the general officials, including General Agent Austin E. Gill and General Secretary William J. Ryan. The new document was discussed from every angle. The vote was taken after an hour's discussion, the official cont being 518 in favor and 31 in opposition.

Turn workmen met at 10.30, also at City Hall. At this meeting Joseph C. Kimball, President of the Haverhill Shoe Manufacturers Association; Edward M. Rickard of the Rickard & Claremont companies and Everett Bradley of the Bradley Shoe Co. were invited to be present. All three were called upon for remarks. The voting resulted as 10llows: 901 in favor, 66 in opposition.

Cutters' Local No. 7 met at noon in City Hall, with nearly 800 present. The craft voted, after 90 minutes' discussion, 647 in favor and 19 in opposition.

Never has action on any industrial subject here caused the interest and excitement that were apparent to-day. The crafts assembled for voting long before the appointed hours and the result of each meeting was waited with intense interest by hundreds outside the meeting halls. The interest was not restricted to the ranks of the workers, but the various business agencies of the city eagerly followed to-day's proceedings.

agencies of the city eagerly followed to-day's proceedings.

The points of contention in to-day's meetings were fundamentally the same as in the earlier mass meetings, but the issues were disposed of as the details and provisions were explained. The hour issue, shop rule issue, and other major issues appear to have found their solution in the new offer.

Much credit is given Mayor William D. McFee for the work he has done to bring both parties together. The Mayor and six citizens, with seven union officials and the same number of manufacturers were in session for 20 hours, from 10 o'clock Monday morning till 6 o'clock Tuesday morning to bring the contending interests into agreement. 'The result of their labors was the new peace pact which was put before the workers to-day. The total vote of the 10 locals was about 6 to 1 in favor of the pact.

Shoe Manufacturers to Leave Haverhill, Mass.—Say They Cannot Continue Under Existing Conditions.

The Rickard and Claremont shoe companies, ranking among the leaders of Haverhill, Mass., on Dec. 8 dismissed their organizations. Members of the firms appeared before their shop crews and announced that they were unable to continue production in Haverhill under existing conditions and that they will go elsewhere.

Approximately 700 employees are affected. Both firms are under the Rickard management. The Rickard Shoe Co. came to Haverhill from Lynn about seven years ago. The Claremont company was opened for the production of turn footwear a few years later.

Production and Stocks of Leather in October—Stocks of Hides and Skins.

The Department of Commerce at Washington on Dec. 10 gave out the following information with regard to stocks of hides and skins, and stocks and production of leather for the month of October, based on reports received from 4,688 manufacturers and dealers:

Stocks of Hides and Skins.

The total number of cattle hides held in stock on Oct. 31 1923 by packers and butchers, tanners, dealers, and importers (or in transit to them) amounted to 5,277,865, as compared with 5,486,802 on Sept. 30 1923 and

with 5.838,412 on Oct. 31 1922. The stocks of calf and kip skins amounted to 3.118.845 on Oct. 31 1923, as compared with 3.429.172 on Sept. 30 1923 and 4.552,009 on Oct. 31 of last year. Goat and kid skins numbered 10,889,491 on Oct. 31 1923; 10,999,361 on Sept. 30 1923, and 8,680,967 on Oct. 31 1922. The stocks of sheep and lamb skins on Oct. 31 1923 amounted to 8,898,601; on Sept. 30 1923 to 9,202,831, and on Oct. 31 of last year to 9.561.364

Stocks and Production of Leather

The total stocks of sole leather (cattle) reported by tanners, dealers and manufacturers using the leather as a material amounted to 10.100.267 backs, bends and sides on Oct. 31 1923, the corresponding figures for Sept. 30 1923 being 9,957,507 and for Oct. 31 1922, 9.855.096. The production of sole leather during October 1923 amounted to 1,511.287 pieces (backs, bends and sides) and the stocks in process at the end of the month to 5,729,537 pieces

The harness leather in stock on Oct. 31 1923 amounted to 425,602 sides. as compared with 384,135 sides on the corresponding date in 1922; the total stocks of upholstery leather on Oct. 31 1923 comprised 322,271 hides, as against 312.693 hides one year earlier; upper leather (cattle) in stock on Oct. 31 1923 amounted to 6.757,980 sides, as compared with 7.459.485

sides on Oct. 31 1922. The stocks of horse leather on Oct. 31 1923 amounted to 329.292 fronts and 401.967 butts, as against 370.926 fronts and 449.403 butts in stock one year earlier. Calf and kip skins (finished) in stock on Oct .31 1923 numbered 7.741.157; goat and kid skins, 21.572.208. and sheep and lamb skins, 11.239.755; while on Oct. 31 1922 there were in stock 8.403.639 finished calf and kip skins, 22,693,429 goat and kid skins and 11,474,823 sheep and lamb skins.

Detailed Statement.

Detailed figures relative to stocks of hides and skins, and stocks and production of leather, are given in the accompanying tables as follows:

COMPARATIVE SUMMARY—STOCKS OF PRINCIPAL KINDS OF RAW HIDES AND SKINS AT THE END OF OCTOBER AND SEPTEMBER 1923 AND OCTOBER 1922, AND STOCKS DISPOSED OF DURING OCTOBER 1923.

	Stocks on	Hand and in	Transit.	Stocks
Kind.	October 1923.	September 1923.	October 1922.	Disposed of During Oct. 1923.
Cattle, totalhides	5,277,865	5,489,802	5,838,412	1,840,674
Domestic-packerhides	3.150.794	3,180,479	3,110,426	1,168,278
Domestic—other than packer_hides Foreign (not including foreign-	1,257,077		1,322,899	552,844
tanned)hides		1.134.879	1,405,087	119,552
Buffalohides			122,367	2,891
Cattle and kip, foreign-tanned				
hides and skins	22,756	23,340	45,910	1.467
Calf and kipskins	3.118,845	3,429,172	4,552,009	1,127,703
Horse, colt, ass and mule-				
Hideshides	95,779	99,715	105,138	38.843
Frontswhole fronts	85,388		80,867	1,929
Buttswhole butts	153,742		434,128	73,479
Shanks shanks	21.862	23,062	132,699	40.146
Goat and kidskins	10,889,491	10,999,361	8,680,967	1,135,522
Gabrettaskins	683,213	914,186	840,855	142,752
Sheep and lambskins	8,898,601	9,202,831	9,561,364	3,649,013
Skivers and fleshersdozens	137,504		165,263	49,327
Kangaroo and wallabyskins	409,160		161,121	39
Deer and elkskins	319,317		189,287	119,732
Pig and hogskins	57,860			
Pig and hog strips ounds	1,009,381	644,866	329,085	97.637

COMPARATIVE SUMMARY—STOCKS OF PRINCIPAL KIN LEATHER AT THE END OF OCTOBER AND SEPTEMBER 1923 AND OCTOBER 1922.

	Stocks on	Hand and it	Transit.
Kind of Leather.	October 1923.	September 1923.	October 1922.
Sole and belting leather—			
Cattle sole backs, bends and sides	10,100,267	9,957,507	9,855,096
Horse sole whole butts	34.855	41,980	36.270
Belting butts. butts and butt bends	938.320	h940.278	717,647
Offal—sole and beltingpounds	65,939,398		38,377,443
Cut stock—		2010021010	20,011,740
Blocksdozens	941.813	941,228	1,218,881
Cut solesdozen pairs	6,318,804	6.487.027	7,440,934
Tans dozen pairs	496.147	559,553	537,676
Harness leathersides			
Bag, case and strap leathersides		324.013	384,135
Skirting and collar leathersides		197,486	359,303
Lace and latigo leather			144,364
	49,090	43,847	30,409
Welting leather—	01 770	04.000	
Cattleslder	31,776	34,998	52,016
Pigskin stripspounds	1,271,728	1,206,135	978,084
Upholstery leather, totalhide	322,271	325,063	312,693
Whole-hide grainshides	59,049	69,855	83,236
Buffings (russet)hide		21,434	a
Machine buffedhide		96,230	85.892
Whole-hide splitshide	141,910		143,565
Upper leather—cattle, totalside	6,757,980	6,661,291	7,459,485
Other than patentside	6,039,554	5,973,600	6,670.573
Patent side	718,426	687,691	788.912
Glove leather—cattle grains	30.929	32,173	26,070
Cowhide (fancy and bookbinders') side	86.618		93,455
Buffings (fancy and bookbinders')hide		98,260	154,832
Horse—	1	00,200	101,002
Fronts and half fronts_b equivalent front	329,292	368,574	370,926
Butts_cwhole butt	401,967	411,330	449,403
Splits, other than upholstery piece	4.157.462	4.230.027	5.399.785
Calf and kip.dskin	8 7.741,157		
Goat and kid.dskin	21 572 208	91 255 605	93,403,038
Cabretta eskin	8 2,274,055	2,293,951	
Sheep and lambf skin	11 230 755		
Skivers, total dozen			11,474,823
Hat sweatsdozen			
Other skiversdozen			
Fleehers, totaldozen			
Chamoisdozen			
Other fleshersdozen			
Kangaroo and wallaby (upper leather) skin			
Deer and elk_cskin			483.69
Pig and hog g skin	8 32,84		
Seal (fancy and bookbinders')skin			
Rough leather equivalent side		16,50	
Rough splits (including grains) _ equivalent side	8 9		

- a Included in "buffings (fancy and bookbinders')."
- b Includes upper, patent and glove leather.
- c Includes upper and glove leather
- d Includes upper, patent, glove and fancy or bookbinders' leather
- e Includes upper, glove and fancy or bookbinders' leather.
- f Includes upper, patent, glove and fancy or bookbinders' leather, shearlings, olier leather, and miscellaneous sheepskins.
- g Includes glove and fancy or booksinders' leather. h Revised after publication o September report.

Production of Boots and Shoes for October 1923.

The Department of Commerce, from returns based on reports received from 1,147 manufacturers, representing 1,263 factories, finds that the total production of boots and shoes during the month of October 1923 amounted to 30,555,284 pairs, as compared with 27,554,838 pairs produced in September, 30,028,391 pairs in August, 25,256,106 pairs in July and 30,365,648 pairs in October, 1922. Comparative figures for January-October show 301,342,069 pairs produced in 1923 and 265,947,062 pairs produced for the same period in 1922. The October production included 8,896,282 pairs of men's shoes (high and low cut, leather), 1,968,927 pairs of boys' shoes, 9,566,924 pairs of women's shoes, 3,179,575 pairs of misses' and children's shoes, 2,229,152 pairs of infants' shoes, 360,336 pairs of athletic and sporting shoes (leather), 534,082 pairs of shoes made of canvas, satin and other fabric, and 3,820,006 pairs of miscellaneous footwear.

PRODUCTION OF BOOTS AND SHOES OCTOBER AND SEPTEMBER 1923, OCTOBER 1922 AND COMPARATIVE FIGURES FOR JANUARY-OCTOBER 1923 AND 1922.

Kind.		N	umber of P	airs.	
Aint.	October 1923.	Sept. * 1923.	October 1922.	JanOct. 1923.	JanOct. 1922.
Boots and shoes, total High & low cut (leather)		27,554,838	30,365,648	301,342,069	265,947,062
total	25,840,860	23,439,720	25.810.984	256,996,983	231.114.590
Men's	8,896,282				
Boys' and youths'	1.968,927				
Women's					
Misses' and children's	3,179,575				
Infants' Athletic and sporting	2.229.152				19,402,524
(leather)	360.336	366,981	698,244	5,687,810	6,836,846
fabric_aAll other (slip ers and	534,082	453,445	632,211	7,582,627	5,351,000
miscell. footwear)	3.820.006	3.294.692	3.224.209	31.074.649	22.644.613

* Fig ures revised to include data received after publication of September report.

a Excludes rubber-soled footwear with canvas and other textile fabric uppers. b Includes slippers for house wear, barefoot sandals and play shoes, moccasins, and all other not specified above.

Production, Orders, and Stocks of Hosiery for October 1923.

The Department of Commerce on Dec. 6 made public the following statistics on hosiery production, orders and stocks, received from 303 establishments representing 388 mills, for the month of October 1923, with a comparative summary for 294 identical establishments, representing 379 mills, for September and October. The 303 establishments included in this statement represent 68% of the total value of hosiery reported at the census of manufactures, 1921:

		Men's.	.8.	Women's.	en's.	Boy's &	Boy's & Children's	
KIND.	Total (All Classes).	Full	Seam- less.	Fashtoned	Seam- less.	(AU Styles).	(All Styles).	(All Styles).
Product Manufactured During Month: All cotton, including mercerizedAll wool (woolen and worsted) Natural silk (including those with lisle of	2,456,184 91,906		7,417 1,075,227 *) 34,816	60,663	446,505	488,893 2,148	342,919	14,560
cotton tops, heels and toes):	967,967	68,580	205,625	488,894	195,329	942	8,597	
Cut (glove silk, &c.)	3,120	8 8 8 8	1 1 1	3,120	:			
ection tops, heels, and toes)	361,676		104.351	€	192,803	(*)	64,522	
Merino (including wool and cotton mix- tures)	244,590	€	191,657	€	27,795	12,340	10,405	2,396
Blik and wool	88,685	€	36,503	9,755	32,601	E	9,826	(2)
Silk and other fibers (cotton, mercer- ised, &c.)	219,561 83,820	2,260	41,438	9,060	140,340	(*)	11,350	(*)
Total	4,517,509		78,257 1,748,428		581,053 1,095,053	511,927	476,449	26,432
Orders and Stocks: Shipments during the month	4,337,029		73,150 1,720,602		577,858 1,113,215 718,340 2,085,059	475,002	475,002 355,054 814,727 1,272,405	22,148
Orders booked during the month	4,558,988	-	10,875 1,705,781		528,837 1,159,677	565,034	462,136	26,648
Cancellations received during month	8 789 625		05		60	1.200.546	11 211 363	32.3

The following is a comparative summary of hosiery production, orders and stocks for September and October 1923 for 294 identical establishments, representing 379 mills, for both months. Figures for September have been revised to include data received after publication of September re-

							DUANTI	ZOCI X.	QUANTITY (DOZEN PAIRS).	8).			1	1	4167	- 62 ×
				A	Men's.			Won	Women's.		Boys	Boys' and	and Infants	ren's	and Sport	port
KLND.	4010 F		Full Fas	Full Fashloned.	Seamless.	dess.	Full Fashloned.	bloned.	Seamless.	less.	CAU.	(All Styles).	(All Styles).	tyles).	(All Styles).	tyles).
	Sept.	04.	Sept.	Oct.	Sept.	Oct.	Sept.	Oct.	Sept.	oa.	Sept.	00.	Sept.	oa.	Sept.	Get.
Product Manufactured During Month: All cotton, Including mercerized All wool (woolen and worsted) Natural slik (including those with liste or	2,179,302 88,659	2,425,541 90,558	5,814	7,417	964,247 36,930	964,247 1,173,047 36,930 33,746	53,182	60,663 1,847	408,75z 18,018	462,095 20,815	440,154 1,527		2,148 25,643	332,084 25,515	8,065 6,541	14,560 6,487
cotton tops, heels and toes):									d				Der o	0 207		
Knitted	832,296 3,466	963,194 49,191 68,580 2,800	49,191	68,580	168,590	205,053	426,128 3,466	486,094 2,800	178,157	193,928	662	942	9.208	8,597	1 1	
Artificial silk (including those with liste or cotton tops, heels and toes)	292,282	357,221	0 0 0	8 8 0 0 4 2	91,188	104,351	3	3	166,037	190,748	(*)	3	35,057 62,122	62,122	1 3 7 8 1 1	
Merino (including wool and cotton mix-	924 050	944 500		•	170 949	101 627	•	•	20 501	27 795	11.656	11.656 12.340	9,369	10,402	2,201	2,396
Slik mixtures:																
Silk and wool	65,622	88,685	3	3	27,741	36,503	5,959	9,755	21,507	32,601	(*)	3	10,415	9,826	(*)	(*)
Slik and other fibers (cotton, mercer-	161 015	210 561	•	3	69 879	58 811	6.408	9.060	82.808	140.340	(*)	(*)	9.827	11,350	-	(*)
All other	56,226	83,820	3,590	2,260	16,111	41,438	7,389	7,714	20,749	18,865	4,119	7,604	1.098	3,318	2,572	2,621
70(8).	3,914,727	4,475,970	58,595	78,257	78,257 1,547,521 1,744,606	1,744,606	502,532	577,933	927,285	927,285 1,087,187 458,118 498,709 406,297 463.214	458,118	498,709	406,297	163,214	20,379	26,064
Orders and Stocks: Shipments duting month Finished product on hand, end of month. Orders booked during month Cancellations received during month Unfilled orders on hand, end of month	4,192,384 6,600,204 5,212,179 171,412 8,702,840	4,307,529 68,105 73,150 1,703,009 1,716,839 6,799,274 46,609 49,188 2,010,623 2,024,650 4,533,583 104,317 110,875 1,927,883 1,702,474 191,211 1,073 1,095 57,696 73,284 8,726,681 113,852 153,487 3,425,959 3,244,101	68,105 46,609 104,317 1,073 113,852	73,150 49,188 110,875 1,095 153,487	73,150 1,703,009 1,716,839 49,188 2,010,623 2,024,650 110,875 1,927,883 1,702,474 1,095 57,696 73,284 153,487 3,425,959 3,244,101	1,716,839 2,024,650 1,702,474 73,284 3,244,101	530,241 718,525 493,298 28,814 863,103	575,058 717,090 526,037 21,928 795,166	575.058 1,099.986 1.108,512 429,235 484,070 336,530 348,326 717,090 2,045.255 2,084,605 611,446 612,441 1127746 1265898 526,037 1,482,964 1.155,579 629,692 554,102 547,330 457,901 21,928 50,985 54,237 15,127 21,326 17,555 17,069 795,166 2,023,535 2,051,926 1231444 1290546 1015309 1159363	1,108,512 429,235 464,070 2,084,605 611,446 612,441 1,155,579 629,692 554,102 54,287 15,127 21,326 2,051,928 1231,44 1290548	429,235 611,446 629,092 15,127	464,070 612,441 554,102 21,326 1290546	336,530 348,326 1127746 1265898 547,330 457,901 17,555 17,059 1015309 1159363		25,278 40,000 27,295 161 29,638	21 874 45,402 26,615 2,272 32,092
(*) Included in "All other" to avoid possible disclosure of individual operations.	negible disc	losure of in	dividual	omerath	700											

Steel Buying Resumed-Pig Iron Market Dull.

First quarter buying in steel has appeared, declares the "Iron Age" in its weekly review of conditions in the market under date of Dec. 13. It comes largely from the automobile trade, but not from all motor car makers. Some still show doubts of price stability, and low prices evidently were obtained in transactions covering automobile parts, continues the report, which is added below:

Sheets, ordinary and alloy steel bars, and forgings were placed in Detroit in liberal quantities that add to the expectations of large automobile production in the early months of 1924. In Cleveland the forward sales of rs totaled between 4,000 and 5,000 ton settled by the end of the week

Bookings of steel in general are up to the volume of the corresponding period of November, though still below shipments. Mill operations, if anything, have increased. The Steel Corporation's schedule appears to call for somewhat over 84% of ingot capacity, against 81 or 82 a week ago, but indications are that the industry as a whole is not over 70%. The Steel Corporation's schedule appears to

Some of the sheet sales are for less than three months, but few deliveries are wanted until after inventory taking. The result is that there are mills asking 2.85c. on orders for next year which will enter immediate business The result is that there are mills at 2.75c. Prices of automobile body sheets are holding firm after efforts to

depress them \$5 a ton. Inquiries for sheet bars are considerable and with the Steel Corporation regarded as a likely buyer on the large scale it was in 1922, the sheet bar price of \$42 50 is considered fully as firm as finished steel.

Pressure for output notably marks the tin plate situation, with some mills now having eight months' work in sight.

With the order of 2,000 cars for the Wabash and other car purchases amounting to 500, following the placing of 5,000 in the preceding two weeks, the basis of satisfactory negotiations appears to be definitely broadening for the settlement of the large amount of railroad equipment still pending.

New York's unusual winter building activity accounts for most of the

week's structural steel awards, 15,600 tons out of a total for the country of about 24,000 tons. Likewise more than half of the new projects reported, totaling 23,000 tons, are from New York. A decided gain in inquiry is

reported from the Central West.

Price stabilization in cold-finished steel bars has been interfered with somewhat by a Chicago producer's adopting a Chicago instead of a Pitts-burgh base. One immediate result has been a \$6 reduction in Chicago-warehouse prices for shafting.

November steel ingots statistics show, at 3,113,804 tons, or 119,762 tons as day, a decline in production of 9% from the October daily rate, which was down 1% from that of September. In pig iron the corresponding reductions

In output were 5 and $2\frac{1}{2}\frac{1}{2}$ %, respectively. The pig iron market has lapsed into profound dulness and neither buyers nor sellers are disposed to enter into contracts for delivery after April 1. The uncertainty as to the price of coke for the second quarter of the new year and the threat of a strike of bituminous miners April 1 will probably continue to retard the buying of pig iron except for immediate requirements Bessemer iron is stronger in the Pittsburgh district.

Further purchases of heavy melting scrap have been made by the Steel

Corporation and the old material market is stronger in nearly all centres, with numerous price advances.

Contracts for 50% ferrosilicon for 1924 are being taken at \$75 per ton, delivered, \$1 to \$1 50 being added or subtracted as the case may be for each per cent variation. Last year the contract price was \$82 50 to \$87 50, delivered, with no differential.

A cast iron pipe shop in France has again taken business in competition with American companies, the city of Pasadena, Cal., having awarded 1,000 tons to the French company.

Japanese demand for thin galvanized sheets has dwindled both in the United States and Great Britain.

For 21 successive weeks the "Iron Age" finished steel composite price has stood unchanged at 2.775c. per lb., following 11 weeks at 2.789c. One year ago it was 2.439c.; two years ago, 2.135c.

No change having occurred, the "fron Age" pig iron composite price remains at \$21.88. One year ago it was \$25.71; two years ago, \$19.46.

The "Age" composite price table is as follows:

Composite Price, Dec. 11 1923, Finished Stee	el. 2.775c. Per Lb	
Based on prices of steel bars, beams, tank plates, plain wire, open-hearth ralls, black pipe and black sheets, constituting 88% of the U.S. output	Nov. 13 1923, Dec. 12 1922,	

Composite Price, Dec. 11 1923, Pig Iron, \$21 88 Per Gross Ton. Composite Price, Dec. 11 1923, Fig fron, 421 66 to 3 1923, Based on average of basic and foundry frons, the Nov. 13 1923, basic being Valley quotation, the foundry an average of Chicago, Philadelphia and Birmingham 10-year prewar average,

A similar view of market conditions is expressed by the "Iron Trade Review" of Cleveland in its resume for this week, issued Dec. 13. The "Review" makes the following comments:

Forward buying of steel is opening up gradually. This week has witnessed the closing of a number of contracts for first quarter delivery on steel bars, sheets, strips, pipe and in certain other lines, and negotiations covering next year's requirements in practically all products are showing a tendency to spread. At the same time, new tonnage while heavier generally still is below shipments and the operating position of the mills is less favorable. This has an important bearing on the test of prices being waged between producers and consumers which more and more is approaching the critical point. There are signs this week that numerous buyers are less confident of their ability to break down the present market, although in some cases placing of tonnage for future delivery is guaranteed against decline.

Action of a Chicago producer of cold-rolled steel in adopting a Chicago base of 3.00c. instead of Pittsburgh has caused comment this week because of its relation to the agitation to abolish the Pittsburgh base on steel pro-Eastern producers have adopted the same practice for Chicago The steel price situation has displayed no changes of note this territory.

"Iron Trade Review" composite of fourteen leading iron and steel products practically is stationary this week. The index, \$43 05, is slightly above \$43 02 last week.

Buying by automobile builders against a heavy scheduled production for first quarter is taking form. The Ford Motor Co. the past week placed upwards of 30,000 tons of steel products with the mills and now is negotlating for 30,000 tons of sheets. The closing of the latter and of other similar business apparently hangs upon the ability of the buyers to break the price of 5.35c.. Pittsburgh, on fine finished sheets. The automobile builders are bringing pressure for a \$5 per ton concession. The indications are they will be successful in securing some concession. At Cleveland an automotive parts manufacturer is expected to close this week on needs of 15.000 to 20,000 tons of spring steel. New structural steel business is keeping up its good showing. Awards of the week totaled 34,500 tons, of which 25,000 tons was from New York and Eastern territory. Three jobs placed at New York call for 15,000 tons. The 6,100 tons for the Ford embling plant at St. Paul is practically closed.

Prospective car orders are placed at approximately 100,000, representing ome increase over previous estimates. The award of 2,000 cars by the Wabash has been the principal equipment order this week. Locomotive inquiries after a lapse of some weeks are reviving.

An interesting point to the recent buying of pig iron is that some conara askin shipments to be anticipated Small lot buying characterizes the market at present, though a number of buyers did not cover in the recent movement. St. Louis reports 5,000 to 10,000 tons of basic sold. Considerable buying of this grade has been done in the East and a 6,000-ton inquiry is out at Pittsburgh.

Defeat of the Government proposal for a protective tariff in Britain has had no disturbing effect on the iron and steel business. British iron and steel production is on the rise, November being the best since midsummer. British consumers have purchased 100,000 tons of billets in Belgium.

Steel ingot production in November turned down more sharply than in any month since August 1922, declining 8.8%, or 434,162 tons from October November was the seventh consecutive month to show a loss and stood 24.1% under the high mark in April. Production in November was at the annual rate of 37.126.000 tons, against a similar rate of 40.735.000 tons last month. Eleven months production of steel ingots for the country totaled approximately 40.383,191 tons, which indicates the full year will be close to but will not quite reach the high record year of 1917.

Unfilled Orders of Steel Corporation Register Further Decline.

The United States Steel Corporation on Monday, Dec. 10 1923, issued its regular monthly statement showing unfilled orders on the books of the subsidiary corporations as of Nov. 30 1923 to the amount of \$4,368,584 tons. This is a decrease of 304,241 tons from the unfilled tonnage Oct. 31, a decrease of 667,166 tons from Sept. 30 and of 1,046,079 tons from Aug. 31. On the corresponding date last year (Nov. 30 1922) unfilled orders aggregated 6,840,242 tons, while on Nov. 30 1921 they stood at only 4,250,542 tons. In the following we give comparisons at the close of previous months back to the beginning of 1919. Figures for earlier dates may be found in the issue of the "Chronicle" for April 14 1923, page 1617:

1923.	1922.	1921.	1920.	1919.
January6.910.776	4.241.678	7.573.164	9,285,441	6,684,268
February7,283,989	4.141.069	6.933.867	9,502,081	6,010,787
March7,403,332	4,494,148	6.284.765	9,892,075	5,430,572
April7,288,509	5.096,917	5,845,224	10,359,747	4,800,685
May6,981,351	5.254.228	5,482,487	10,940,466	4,282,310
June	5,635,531	5.117.868	10.978.817	4,892,855
July5,910,763	5,776,161	4,830,324	11,118,468	5,578,661
August5.414.663	5,950,105	4,531,926	10,805,038	6,109,103
September5.035.750	6.691.607	4.560.670	10,374,804	6,284,638
October4.672.825	6,902,287	4,286,829	9,836,852	6,472,668
November4.368.584	6.840.242	4,250,542	9,021,481	7,128,330
December	6.745.703	4,268,414	8,148,122	8,265,366

Steel Production Smaller in November—Revised Report on New Basis for 1923.

The American Iron & Steel Institute has prepared a statement from which it appears that the production of steel in November 1923 by companies, which in 1922 made 95.35% of the steel ingot output in that year, amounted to 2,969,012 tons, consisting of 2,343,368 tons open-hearth, 616,335 tons Bessemer, and 9,309 tons all other grades. This indicates a total production for the month of 3,113,804 tons, on which basis comparison is with an indicated production of 3,430,309 tons in November last year. With reference to the change inaugurated in June 1923 in the method of compiling these figures, we refer the reader to the "Chronicle" of Aug. 11 1923, pages 607 and 608.

MONTHLY PRODUCTION OF STEEL INGOTS, JANUARY 1922 TO DECEMBER 1922.

[Reported by companies which made 84.15% of the Steel Ingot production in 1922.

Months 1922.	Open- hearth.	Bessemer .	All Other.	Monthly production companies reporting.	Calculated Monthly production all companies	No. of working days.	Approxi- mate daily production all companies, gross tons.
Jan	1,260,809	331,851	822	1,593,482	1.891.857	26	72.764
Feb	1,395,835	348,571	616	1.745.022	2.071.772	24	86.324
March	1.918.570	451.386	795	2,370,751			104,247
Auril	1.997.465	445,939	1,109	2,444,513			116,090
May	2,214,774	494,893	1.474	2,711,141	3.218.794	27	119,215
June	2.143,708	487,851	2.918	2.634.477			120,299
July	2,020,572		2,485	2,487,104			118,112
Aug	1,807,310	404,379	2.893				97,380
Sept	1,911,147	460.127	2,505	2,373,779		26	108,395
Oct	2.352.207	518.010	2.198				131,164
Nov	2,360,903	525,945	2,449				131,935
Dec	2,241,104	536,214	2,572				132,017
Total	23.624.404	5.469.213	22.836	29.116.453	34 568 418	310	111 511

MONTHLY PRODUCTION OF STEEL INGOTS, JANUARY, 1923, TO NOVEMBER, 1923.

Reported for 1923 by companies which made 95.35% of the Steel Ingot production in 1922.]

Months 1923.	Open- hearth.	Bessemer.	All Other.	Monthly production companies reporting.	Calculated Monthly production all companies	No. of working days.	Approxi- mate daily production all companies gross tons
Jan	2,906,892		9,467	3,644,629	3,822,369	27	141,569
Feb	2,613,564		10,797	3,294,264	3,454,918	24	143,955
March	3,046,309		12,841		4,046,854	27	149,883
April	2,974,579		13,933		3,944,412	25	157,776
May	3,136,558		16,719	4,000,695	4,195,800	27	155,400
June	2,821,239	737,845	15,483	3,574,567	3,748,890	26	144.188
July	2,658,449		11,496			25	140,570
Aug	2,796,370	701,059			3,677,771	27	136,214
Bept	2,539,653	613,709			3,316,166	25	132,647
Oct	2,724,371	649,452	9,163	3,382,986	3.547.966	27	131,406
Nov	2,343,368	616,335	9,309	2,969,012	3,113,804	26	119,762
11months	30,561,352	7,816,885	127,136	38,505,373	40,383,191	286	141,200

Locomotive Shipments Decreasing.

The Department of Commerce announces November shipments of railroad locomotives from the principal manufacturing plants, based on reports received from the individual establishments. The following table compares the November 1923 figures with the previous month and with the corresponding month last year, as well as totals for the year to date, compared with a year ago, in number of locomotives:

	LOCOM	OTIVES.			
	November	October		Eleven Mo January to	
	1923.	1923.	1922.	1923.	1922.
Shipments— Domestic ———— Foreign ————————————————————————————————————	270 29	295 15	144 15	2,680 180	862 202
Total	299	310	159	2,860	1,064
Domestic Foreign	656 35	915 62	1,501 118		
Total	691	977	1,619		

Holiday Season Is Reflected by Slowing Down in Industry, Report the Coal Journals.

Practically all branches of the industry are reflecting the influence of the approaching holiday season and the close of the year, states the "Coal Trade Journal" of New York on Dec. 12. Production is slowing up and distribution is far from satisfactory. The industries are marking time with their present stocks, taking only enough additional supplies to dodge the danger mark. Controlled by continued mild weather conditions, householders throughout the country are making small inroads on their ample supplies, while dealers hopelessly wait for refill orders, the report goes on to say, giving further details appearing herewith:

In nearly every section of the country the bituminous market is either dull or lifeless. The only encouraging sign of improvement is to be found in central Pennsylvania.

A sharp decline in the Lake shipments marked the week ended at 7 a.m. Dec. 3, when 573,132 tons of cargo coal were dumped. In comparison with the previous week this was a decrease of 203,761 tons, or approximately 26%. Cumulative dumpings for 1923 stand at 29,568,841 tons, which is the peak year. During the week ended last Saturday 11 cargoes discharged approximately 101,000 tons at the Head of the Lakes.

Price changes last week vary little from those in effect for several weeks past. Comparing quotations with those for the week ended Dec. 1, changes were shown in 49% of the figures. Of these changes 58.4% represented advances ranging from 5 to 65 cents and averaged 21.4 cents. The reductions ranged from 5 to 50 cents and averaged 22.2 cents. The straight average minimum for the week was \$1.87, a decrease of 12 cents as compared with the preceding week. The straight average maximum was \$2.21, an increase of 1 cent over the preceding week. A year ago the averages were \$3.28 and \$3.86 respectively.

were \$3 28 and \$3 86, respectively.

There is a ready market for domestic sizes of company anthracite. Independent prices continue to decline and in the absence of stimulation are expected to recede further. Egg and pea are still draggy, while the steam sizes are flat. One cargo of 8,000 tons was discharged at the Head of the

The weekly review of conditions in the market as given by the "Coal Age" of New York on Dec. 13 shows that weather conditions as well as the usual holiday spirit dominates the soft coal market. The summary follows in brief:

Production is in keeping with the general downward tendency toward the end of each year; in both hard and soft coal fields there is a letting down in demand. The Geological Survey summarized conditions last week by noting that 21 districts out of 32 record a gain in time lost because of lack of demand; and 24 districts are operating with losses of 40% or more of full time capacity due to poor market.

The downward tendency of the market is reflected in "Coal Age" index as of Dec. 10, which stands at 180 as compared with 181 for the previous week, with an average price of \$2 18, a drop of 1 cent and a new low mark for the present year. Increases in Standard, eastern and western Kentucky, Hocking and Kanawha districts were overcome by decreases in southern Illinois, Mt. Olive, Springfield, Clinton, Pocahontas, Cambria

There was a drop in demand in all domestic sizes of southern Illinois coal and with the exception of screenings the market in the central and western parts of the country was lifeless. In most parts of Ohio the smokeless market was draggy and dull, the greatest activity begin noted in slack. Retall dealers are stocked up and householders do not want to add to their winter supply. Steam coals move slowly and with Lake shipments almost ended it is expected that demand for everything except slack will show a more pronounced falling off. Pittsburgh is in poor shape as far as demand goes, while operators in central Pennsylvania assert that they see a slight betterment. There is no improvement noted along the Atlantic seaboard.

In the East there is moderate interest in the market after Jan. 1. Consumers are inquiring for contract prices covering the first quarter of 1924, but some operators are inclined to hold back for the open market. It is reported that bunker prices covering the entire 12 months had been quoted at \$6 25 to \$6 50.

Easier conditions are evident in the anthracite market. There is less urgency and with less hard coal going Westward for Lake shipment, quotations for independent product are slightly lower than they were a week ago.

tions for independent product are slightly lower than they were a week ago. France again led all other countries as buyer of coal from Baltimore during November. recovering the lead attained during August and September. During November thirteen vessels leaving Baltimore carried 62,389 tons of bunker and cargo coals, and one ship took 4,050 tons of coke. In October of this year ten ships took 51,763 tons of cargo and bunker coals, and two ships carried 5,375 tons of coke. Dumpings at Hampton Roads for all accounts during the week ended Dec. 6 were 308,306 net tons, an increase of 19,737 tons over the previous week.

Production of Coal Falls Because of Holiday

During the week ended Dec. 1 the production of bituminous coal declined to 8,923,000 net tons and of anthracite to 1,748,000 net tons, both decreases being due to the observance of Thanksgiving Day, according to the United States Geological Survey. The report of the Survey dated Dec. 8 is appended:

As a result of the general observance of Thanksgiving Day, the production of soft coal dropped to 8.923.000 net tons in the week ended Dec. 1. This was 14% less than the output in the corresponding week a year ago.

Thanksgiving Day is not universally observed as a holiday, and ordinarily counts as about a fourth of a normal day. This year, however, it appears to have counted only as 6% of a day. On this assumption the average production per working day was 1.763,000 tons.

Production recovered during the first three days of the present week (Dec. 3-8) but did not reach the level of the most recent full-time week. It seems probable therefore that the total for the week will not exceed 10.000.000 tons.

Estimated United States Production of Bituminous Coal (in Net Tons) Including Coal Coked,

-	1923-		199	22
W	eek. Cal. Yr	. to Date.	Week. Cal.	Yr. to Date.
Nov. 17 9.7	17,000 48	7,730,000 1	1,215,000	343.950,000
Daily average1,7	67,000	1.795,000	1,869,000	1,263,000
Nov. 24_a10,1	60,000 49		1,100,000	355,050,000
Daily average 1.6		1,792,000	1.850,000	1.276,000
Dec. 1.b 8.9	23,000 500	6.813,000 - 1	0.387,000	365,437,000
Daily average 1,7	63,000	1,792,000	1,982,000	1,289,000
a Revised since last rep	ort. b Sub	ject to revision	on.	

Production during the first 283 working days of 1923 was 506,813,000 net tons. During the corresponding period of the six preceding years it was as follows (in net tons):

Years of Activity.	Years of Depression.
Years of Activity. 509,786,000	1919431,705.000
1918540.196.000	1921385.692,000
1920516,907,000	1922365,437,000

It will be seen that the production of soft coal in 1923 is far ahead of the years of depression and in round numbers is 3,000,000 tons behind 1917, 10,000,000 tons behind 1920, and 33,000,000 tons behind the record year, 1918. Compared with the average for the six preceding years, 1923 is 48,000,000 tons ahead.

ANTHRACITE.

Production of anthracite during the week ended Dec. 1 declined to 1,748,000 net tons. This decrease was due principally to the observance of Thanksgiving Day, but the occurrence of payday on Dec. 1 also was responsible for losses in production. Shipments on the four normal days were at the rate of 2,150,000 tons per week. Production during the corresponding week of 1922 totaled 1,852,000 tons.

Loadings on the first three days of the present week were not as heavy as in recent weeks and it is anticipated that the total output for the week will not reach the 2-million ton mark.

Estimated United States Production of Anthracite in Net Tons.

		23		2
		Yr. to Date.		Yr. to Date.
Nov. 17		84,356,000	2,230,000	42,653,000
Nov. 24		86,456,000	2,213,000	44.866,000
Dec. 1	1,748,000	88,204,000	1,852,000	46,718,000

BEEHIVE COKE.

The occurrence of Thanksgiving Day was reflected by a decline in the production of beehive coke. The total output in the week ended Dec. 1 is estimated at 244,000 net tons, a decrease of 13,000 tons from the revised figure for the preceding week. In the corresponding week of 1922 the output was 298,000 tons. Production in the Connellsville region, according to the Connellsville "Courier," decreased from 184,950 to 174,170 tons.

Estimated Production of Beehive Coke (Net Tons)

	Week Ender	d	1923	1922
Dec. 1	Nov. 24	Dec. 2	to	to
1923.a	1923.b	1922	Date.	Date.
Pennsylvania and Ohio196,000	204.000	232,000	13,658,000	5,248,000
West Virginia 12,000	15.000	26,000	978,000	470,000
Ala., Ky., Tenn, and Ga. 16,000	19,000	21,000	1.015.000	485,000
Virginia 10,000	9.000	10,000	687,000	310,000
Colo. and New Mex 6.000	6.000	6.000	347,000	204,000
Washington and Utah. 4,000	4,000	3,000	251,000	183,000
United States total244,000	257,000	298,000	16,936,000	6,900,000
Daily average 41,000	43,000	50,000	59,000	24,000
a Subject to revision. b Re	vised from	last repor	rt.	

The cumulative production of beehive coke during 1923 to Dec. 2 stood at 16,936,000 net tons. Figures for similar periods in earlier years are as follows:

follows: 1919_______18,279,000 1921_______5,049,000 1920______19,567,000 1922______6,900,000

Thus it is seen that from the viewpoint of beehive coke production, 1923 is 145% ahead of 1922, 235% ahead of 1921, 14% behind 1920, and 7% behind 1919.

Census Report on Cotton Consumed and on Hand, also Active Spindles, and Exports and Imports.

Under date of Dec. 14 1923 the Census Board issued its regular preliminary report showing cotton consumed, cotton on hand, active cotton spindles and imports and exports of cotton for the month of November 1922 and 1923 and the four months ending with November. Cotton consumed amounted to 531,631 bales of lint and 48,069 of linters, compared with 579,190 bales of lint and 55,128 of linters in November last year, and 541,825 of lint and 57,128 of linters in October this year, the Bureau announced. The statistics of cotton in this report are given in running bales, counting round as half bales, except foreign bales, which are in equivalent 500-lb. bales.

The amount of cotton consumed in cotton-growing States was 358,718 bales in November, compared with 357,181 bales in October and 364,331 bales in November 1922.

The amount of cotton on hand in consuming establishments on Nov. 30 was 1,431,813 bales, compared with 1,102,583 bales on Oct. 31 and 1,724,488 bales on Nov. 30 1922.

The quantity of cotton on hand in public storage and at compresses on Nov. 30 1923 was 3,770,542 bales, contrasted with 3,485,839 bales on Oct. 31 last and 4,197,955 on Nov. 30 1922.

The number of active spindles on Nov. 30 last was 34.101.458, contrasted with 34.378.662 on Oct. 31 and 34.658.096 on Nov. 30 1922.

The exports of domestic cotton in November, including linters, amounted to 770,002 bales, compared with 781,722 bales in October last and 858.337 bales in October a year ago.

Exports of cotton to Germany in November were 111,124 running bales, against 152,529 bales in October 1923 and 129,974 bales in November 1922.

The imports of toreign cotton in November were 16,564 bales, compared with 7,615 bales in October last and 49,554 bales in November 1922.

Linters consumed during November 1923 amounted to 48.069 bales, compared with 55.128 bales in November of last year; there were 95.851 bales on hand in consuming establishments on Nov. 30 1923, against 96.244 bales on Nov. 30 1922; the number of bales in public storage and at compresses on Nov. 30 amounted to 22.782, contrasted with 22.068 bales on Nov. 30 1922. Linters consumed during the four months ended Nov. 30 last amounted to 43,669 bales, compared with 242.078 bales in the same period of 1922.

Anthracite Coal Shipments to Tidewater Smaller in November.

The shipments of anthracite coal for the month of Nov. 1923, as reported to the Anthracite Bureau of Information at Philadelphia, Pa., amounted to 5,828,754 tons. This is a large decrease from the movement of the preceding month although the average daily shipment for the time the collieries were in operation during the month of November exceeded that for the month of October. The decrease in the total shipments following from the holidays observed during November. In Nov. 1922 6,420,102 tons were shipped; in the same month in 1921 5,314,014 tons and in 1920 5,765,-347 tons. The shipments by originating carriers were as follows:

November—	1923.	1922.	1921.	1920.
Philadelphia & Reading.	1.038.340	1,224,990	1.017.409	1.238,994
Lehigh Valley	1.006.983	1,109,449	913,737	1.002.329
Central RR. of N. J	493,915	583.835	512,613	453,139
Del., Lackawanna & W.	937.222	896,182	814.131	792,157
Delaware & Hudson	820.301	876.861	756,598	814.167
Pennsylvania	509,457	546,214	429,638	424,745
Erie	623,101	706.747	503,488	603.766
N. Y. Ontario & Western	153,075	161,660	136,945	175,074
Lehigh & New England.	246,360	314,164	229,455	260,976
Total	5,828,754	6,420,102	5,314,014	5.765,347

Flour Production Increasing—Statistics Showing Wheat Ground and Wheat-Milling Products in October 1923.

Flour production in all recent months has been steadily increasing. The Department of Commerce gave out the October statement on Dec. 10. The figures for September are revised to include reports received since the preliminary bulletin for that month was issued. These returns include only mills which are now manufacturing at the rate of 5,000 or more barrels of flour annually. For October 946 companies reported 1,056 mills and these same mills produced 83.4% of the total wheat flour reported at the biennial census of manufactures, 1921. The 1,069 mills reporting for September produced 84.8% of the flour reported in 1921. The wheat ground averaged 277.6 pounds per barrel of flour in October, 276.4 pounds in September, 274.9 pounds in August, 275.8 pounds in July, 275.6 pounds in June and 274.6 pounds in May. The offal reporte I amounted to 17.9 pounds per bushel of wheat in October, 17.7 pounds in September, July and June and 17.5 pounds in August and May.

WHEAT GROUND AND WHEAT-MILLING PRODUCTS, BY MONTHS.

			Prod	uction.	Datly (24-Hr.)	
Month.	Mills Reporting (No.).	Whea Ground (Bushels).	Wheat Flour (Barrels).	Wheat Grain Offa' (Pounds).	Capacity in Wheat Flour (Barrels).	Per Cent of Total Capacity Operated
May	1.081	36,210,276	7.911.852	635,329,571	683,649	44.5
June	1.080	30,942,592	6,735,493	549,483,608	661.396	39.2
July	1,054	35,871,115	7,805.106	633,324,409	650,248	48.0
August	1.068	44,178.688	9,641,745	772,774,477	653.047	54.7
Septem Jer	1,069	44,969.038	9,759,968	796,325,380	655,362	62.1
October	1,056	50,715,701	10,963,576	906,324,504	653,656	62.1

COMPARATIVE STATEMENT FOR 1,017 IDENTICAL MILLS WHICH REPORTED EACH MONTH.*

		Prod	uction.	Average Pounds	A verage Pounds	Daily	P. C.
Month.	Wheat Ground (Bushels).	Wheat Flour (Barrels). (Bbls.).	Wheat Grain Offal (Pounds).	of Wheat per Barrel	of Offal per Bushel of Wheat.	Capacity in Wheat Flour	
August	43,863,324	9,567,684	631,510,811 767,393,894 787,062,557	275.1	17.6 17.5 17.7	645,541 645,651 645,296	48.2 54.9 62.3

* These milis produced 84.3% of the total wheat flour reported in 1921.

Annual Meeting of Group VI of the New York State Bankers Association.

At the annual meeting of Group VI of the New York State Bankers Association held at the Hotel Commodore this city on Dec. 7, a resolution was adopted commending Secretary Mellon's tax reduction proposals and upholding President Coolidge in his opposition to the soldier bonus. H. B. Vincent, Vice-President and Treasurer of the County Trust Co. of White Plains, was elected President of the Association for the coming year. Other officers, elected were George S. Edie, Vice-President of the Westchester Trust Co. of Yonkers, Vice-President, and J.M. Bromley, Secretary and Treasurer of the Mount Vernon Trust Co., of Mount Vernon, Secretary-Treasurer.

Current Events and Discussions

The Week with the Federal Reserve Banks.

Increases in all classes of earning assets, amounting to \$15,700,000 in discounted bills, \$31,000,000 in acceptances purchased in open market and \$5,000,000 in United States Government securities, together with increases of \$14,200,000 in Federal Reserve note circulation and of \$36,200,000 in deposit liabilities, are shown in the Federal Reserve Board's weekly consolidated statement of condition of the Federal Reserve banks at close of business on Dec. 12 1923, and which deals with the results for the twelve Federal Reserve banks combined. Cash reserves show a reduction of \$4,000,-000, and the reserve ratio declined from 76.4 to 75.3%. After noting these facts, the Federal Reserve Board proceeds as follows:

The three Eastern and the Cleveland and Richmond banks report larger holdings of bills discounted, New York showing an increase of \$19,400,000. Boston an increase of \$12,400,000 and Cleveland and Philadelphia increases of \$9,900,000 and \$6,600,000, respectively. The Federal Reserve Bank of Chicago reports net liquidation of \$10,900,000 in bills discounted, Atlanta reports a reduction of \$9,400,000, Kansas City a reduction of \$5,100,000, St. Louis a reduction of \$4,700,000, while the three remaining banks show a total reduction of \$3,700,000. Paper secured by United States Government obligations increased by \$4,200,000, aggregating \$363,300,000 at the end of the week. Of this amount \$246,000,000 was secured by Liberty and other United States bonds, \$101,400,000 by Treasury notes and \$15,-800,000 by certificates of indebtedness.

Increases in Federal Reserve note circulation, amounting to \$11,900,000, \$5,100,000 and \$3,300,000, respectively, are reported by the Cleveland. Philadelphia and San Francisco banks, and a combined increase of \$2,500, 000 by Richmond, Atlanta, Minneapolis and Kansas City. A decline of \$4,900,000 is shown for the New York Bank and of \$3,700,000 for the four remaining banks

Gold reserves decreased by \$2,500,000 during the week. Reserve Bank of Cleveland reports a decline of \$11,200,000, Boston a decline of \$9,200,000 and San Francisco a decline of \$6,700,000, while Chicago shows an increase of \$14,400,000, Atlanta an increase of \$9,700,000 and St. Louis an increase of \$4,500,000. Reserves other than gold declined by \$1,500,000 during the week and non-reserve cash by \$1,800,000.

The statement in full, in comparison with the preceding week and with the corresponding date last year, will be found on subsequent pages, namely, pages 2630 and 2631. A summary of changes in the principal assets and liabilities of the Reserve Banks, as compared with a week and a year ago,

follows:		
In	ncrease (+) or	Decrease (-)
	Sir	ice
	Dec. 5 1923.	Dec. 13 1922.
Total reserves	-\$4,000,000	+\$8.800.000
Gold reserves	-2,500,000	+54,400.000
Total earning assets	+51,600,000	-41,900,000
Discounted bills, total	+15,700,000	+102,200,000
Secured by U. S. Government obligations.	+4,200,000	+18,500,000
Other bills discounted	+11,500,000	+83.700.000
Purchased bills	+31,000,000	$\pm 66.800.000$
United States securities, total	+5.000,000	-210,900,000
Bonds and notes	+6,800,000	-92,800,000
U.S. certificates of indebtedness	-1,800,000	-118.100.000
Total deposits	+36,200,000	+110,600,000
Members' reserve deposits	+39,500,000	+105,800,000
		+3.500.000
Federal Reserve notes in circulation	+14,200,000	-112,400,000
	Total reserves Gold reserves Total earning assets Discounted bills, total Secured by U. S. Government obligations Other bills discounted Purchased bills United States securities, total Bonds and notes U. S. certificates of indebtedness Total deposits Members' reserve deposits Government deposits Other deposits	Increase (+) or Sin

The Week with the Member Banks of the Federal Reserve System.

An aggregate increase of \$23,000,000 in loans and discounts, as against a reduction of \$35,000,000 in accommodation at the Federal Reserve banks, is shown in the Federal Reserve Board's weekly consolidated statement of condition on Dec. 5 of 767 member banks in leading cities. It should be noted that the figures for these member banks are always a week behind those for the Reserve banks themselves. Loans secured by corporate stocks and bonds increased \$29,000,000, while loans secured by United States Government obligations declined by \$1,000,000, and all other, largely commercial, loans and discounts declined by \$5,-

Loans and discounts of the New York City members increased \$17,000,000, loans on corporate securities increased increased \$8,000,000, and all other, largely commercial, loans and discounts by \$10,000,000, while loans against Government securities show a nominal reduction. comment regarding the changes shown by these member banks is as follows:

Investments of all reporting banks in United States Government securities show a reduction of \$1,000,000 and investments in other bonds, stocks and securities a reduction of \$5,000,000. The above net changes in investment holdings correspond with those snown for member banks in New York City, increases and decreases reported by banks outside of New York practically offsetting each other.

Demand deposits (net) snow a reduction of \$34,000,000 for the New York district and \$9,000,000 for the San Francisco district, while increases of \$13,000,000 for the St. Louis district, \$12,000,000 for the Phildaelphia district and \$11,000,000 for the Chicago district are shown. Government deposits and time deposits of all reporting banks show reductions of \$7,000,-000 and \$4,000,000, respectively.

Reserve balances of all reporting members decreased \$2,000,000 and cash in vault increased \$9,000,000. Member banks in New York City snow a reduction of \$16,000,000 in reserve balances and of \$2,000,000 in cash.

Borrowings of all reporting institutions from the Federal Reserve banks declined from \$508,000,000 to \$473,000,000. The New York City members report but a nominal reduction in borrowings from the local Reserve

On a subsequent page—that is, on page 2631—we give the figures in full contained in this latest weekly return of the member banks of the Reserve System. In the following is furnished a summary of the changes in the principal items of assets and liabilities as compared with a week and a year ago: Increase (+) or Decrease (--)

	Si	ince
	Nov. 28 1923.	Dec. 6 1922.
Loans and discounts, total	+\$23,000,000	+\$680,000.000
Secured by U. S. Government obligations.	-1,000,000	-83,000.000
Secured by stocks and bonds	-29,000,000	+57,000,000
All other	-5,000,000	+706,000,000
Investments, total	-6,000,000	-81.000.000
U. S. bonds	+2.000,000	-133,000.000
U. S. Treasury notes	-3,000,000	+150,000,000
U. S. certificates of indebtedness		-26,000,000
Other bonds, stocks and securities	-5,000,000	-72,000,000
Reserve balances with F. R. banks	-2.000,000	-8,000,000
Cash in vault	+9.000,000	-3,000,000
Government deposits		-121,000,000
Net demand deposits	+5,000,000	+96,000,000
Time deposits	-4,000,000	+350,000,000
Total accommodation at F. R. banks	-35,000,000	+23,000,000

Creation of Economic Foundation.

At a meeting held at the Bankers Club, at 120 Brodaway, this city, on Dec. 12, the Economic Foundation was established, the purpose of which, it is announced, is "to meet a growing demand for impartial determinations of those facts which bear upon economic, social and industrial problems." At the meeting the following were elected: trustees of the Economic Foundation:

Thomas W. Lamont, of J. P. Morgan & Co. John P. Frey, of the American Federation of Labor. Owen D. Young, Chairman of the Board of the General Electric Co. James Byrne, former President of the New York City Bar Association.

Professor E. R. A. Seligman, of Columbia University.

Professor George Frederick Warren, of Cornell University.

Nicholas Kelly, of Larkin, Rathbone & Perry.

An announcement regarding the newly organized Economic Foundation says:

It is the direct outgrowth of the work which the National Bureau of Economic Research has been doing so successfully during the last three years in its studies of the national income, and of business cycles and unemployment, and provides for the first time a properly organized agency through which funds may be applied in permanent trust to such purposes,

It is not expected that the Foundation will itself undertake specific investigations, although it is empowered to do so. It will operated by supporting the National Bureau of Economic Research.

The most significant features of the deed of trust under which the Foundation will operate are the provisions which maintain a balanced representation of economic viewpoints on the Board of Trustees and guard against the dangers which arise in self-perpetuating bodies. The latter result is secured through arrangements under which vacancies on the Board of Trustees are filled by nominations made by the more important American

Wednesday's meeting was followed by a luncheon at which the guests were the trustees of the Economic Foundation and Dr. F. H. Keppel, President of the Carnegie Corporation, and Dr. Beardsley Ruml, director of the Laura Spellman Rockefeller Memorial. The hosts were the following members of the Executive Committee of the National Bureau of Economic Research: M. C. Rorty, President of the Bureau; Edwin F. Gay, President of the New York "Evening Post"; Walter R. Ingalls, President of the Metal Statistics Association; H. W. Laidler, director of the League for Industrial Democracy, and J. E. Sterrett of Price. Waterhouse & Co. Mr. Rorty in explaining the purpose of the Economic Foundation, is reported in the New York "Tribune" as saying:

I wish to emphasize that the purpose of the Economic Foundation is not to provide economic curealls. nor to indulge in propaganda, not to attempt to make the world over in a day, but simply and solely to bring together a group of impartial and scientific minded men who shall be charged with the duty of seeing that the funds of the Foundation are applied year after year through the National Bureau or otherwise if circumstances require, in bringing the searchlight of scientifically determined facts to bear upon our social, economic and industrial problems.

I have in the last few months seen a war in the making. with the statesmen, the journalists and the bankers and industrial leaders of the two countries involved, and on both sides they have said: "We have nothing to quarrel about. We have not the slightest real cause for con-

Why, then, should there be rumors of war and threats of war and talk of war? And when the facts are searched out the only possible cause for conflict appears to lie in the activities of two armament companies, who very successfully, for their own purposes, have aroused war-like feeling in the two countries.

Need for Facts Stressed.

I am not, of course, suggesting, in citing this incident, that it is the function either of the National Bureau or of the Economic Foundation to promote world peace through their investigations. I am simply quoting it to indicate the need for real facts everywhere.

In the organization of the Foundation the great aim has been to secure a continuing impartiality in the board of trustees. Provision is made for expanding the membership of the board of trustees to include other economic interests than those now represented, but regardless of such expansion, the requirement for a balanced and impartial representation of economic viewpoints is a permanent one.

Stock of Money in the Country.

The Treasury Department at Washington has issued its customary monthly statement showing the stock of money in the country and the amount in circulation after deducting the moneys held in the United States Treasury and by Federal Reserve banks and Agents. The figures this time are for Dec. 1. They show that the money in circulation at that date (including, of course, what is held in bank vaults) was \$4,923,157,751, as against \$4,616,508,059 at the corresponding date of the previous year, but comparing with \$5,628,427,732 on Nov. 1 1920. Just before the outbreak of the European war, that is, on July 1 1914, the total was only \$3,402,115,427. The following is the statement:

CIRCULATION STATEMENT—DEC. 1 1923. D IN THE TREASURY. Des'te Against Held for Insted States Reserve Banks Agents. Notes Agents. \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
TIRCULATION STATEMENT—DEC IN THE TREASURY. es're Against Redered Pedered Notes Reserve Banks Agents. \$ \$ 152,979,026 2,273,933,942 e220,477,260 152,979,026 2,257,663,192 243,920,503 152,979,026 2,257,663,190 350,626,530
WONEY OUTSIDE OF Held by Federal Reserve Banks and Agents. J \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
PUTSIDE OF THE
In Circulation. Federal Continental States Agents. J. Amount. Capita. (Estimated). Agents. J. Amount. Capita. Capi

a Includes United States paper currency in circulation in foreign countries and the amount held by the Cuban agencies of the Federal Reserve banks.

 δ Does not include gold builion or foreign coin outside of vaults of the Treasury, Federal Reserve banks, and Federal Reserve agents.

c These amounts are not included in the total, since the money held in trust against gold and silver certificates and Treasury notes of 1890 is included under gold coin and bullion and standard silver dollars, respectively.

d The amount of money held in trust against gold and sliver certificates and T ury notes of 1890 should be deducted from this total before combining it with total money outside of the Treasury to arrive at the stock of money in the United States

e This total includes \$19,979,454 of notes in process of redemption, \$155,949,940 of gold deposited for redemption of Federal Reserve notes, \$13,990,954 deposited for redemption of national bank notes, \$14.410 deposited for retirement of additional circulation (Act of May 30 1908), and \$6,602,936 deposited as a reserve against postal savings deposits.

/ Includes money held by the Cuban agencies of the Federal Reserve banks of Boston and Atlanta.

Secretary of Treasury Mellon Advises Senator Borah on Status of French Debt to United States.

In response to a request from Senator Borah of Idaho for information concerning the present status of the debt of France to the United States Government, Secretary Mellon under date of Dec. 8 states that the total advances to France were \$2,997,477,800, of which \$64,212,568 was repaid, leaving obligations now held \$2,933,265,232. Total interest on the obligations was \$779,621,605, of which \$129,570,376 was paid, leaving \$650,051,229 unpaid Nov. 15 1923. Interest, as it came due, has been paid by France on sales to her of surplus war materials, in the amount of \$407,341,146. Secretary Mellon gives an account of the negotiations with Jean V. Parmentier last year looking to the refunding of the debt, and to M. Parmentier's return to France "for a full discussion with his Government of the situation as it had developed." Secretary Mellon indicates that no proposals or representations have been received since M. Parmentier's departure, and he says that "the Commission has at the present time no program or plan pending other than the above." Senator Borah's request for information was made in the following letter:

Andrew W. Mellon, Chairman World War Foreign Debt Commission, Washington, D. C .-

My Dear Mr. Mellon -I am addressing you as Chairman of the World War Foreign Debt Commission with a view of soliciting information touching the present status of the French debt.

I should like to be advised as soon as convenient of the present status of the French debt, giving the total amount now due, including principal and interest; the amount which has been paid upon the French debt since Nov. 18 1918; what steps have been taken looking toward the adjustment or settlement of the debt; what, if any, proposal the French Government has made relative to the settlement of this debt; whether or not the debt commission is advised at this time as to the terms and conditions upon which the French Government is willing to adjust the debt or how it proposes to ultimately deal with it, either in the way of adjustment, payment or non-payment. And, finally, whether the Commission has anything in view at the present time in the way of a program or plan pending with the French Government for the settlement of the debt. What assurance has the Commission of the intention of the French Government to adjust same?

In other words, I should like to know as fully as practicable and as soon as convenient, the exact situation with reference to this debt.

Very respectfully,

WM. E. BORAH.

Secretary Mellon's reply follows:

WORLD WAR FOREIGN DEBT COMMISSION.

Washington, Dec. 8 1923.

My Dear Senator Borah —I received your letter of the 1st inst., in which you make inquiry concerning the present status of the debt of the Government of France to the Government of the United States, and am glad to comply with your request.

The amount of the debt due by the Government of France to the Government of the United States, under two different categories, is as follows:

1—'Total advances to the Government of France under

Less amounts repaid (see statement below) 64,212,568 04

Principal amount of obligations now hold Total interest on obligations evidencing above advances__ 779,621 604 80 Payments made on account of interest ... 129,570,376 13 650,051,228 67 terms payable in 1929-1930, received from the Secretary o. War on account of sales of surplus was materials under the Act of July. 1918.....

Interest has been paid as it came due upon these obligations ------\$3,990,657,605 64 Total .

Upon the obligations evidencing advances under category No. 1, above, the payments on account of principal, viz., \$64,212,568 04, were made as follows:

8 1919 \$3,384,000 00 Item 1. Jan. Item 2, Mar. 14 1919..... Item 3, Mar. 31 1919......Item 4, Aug. 11 1919..... 588,000 00 5, June 21 1920...... 17,246,490 00 Item 6, Aug. 19 1920..... 13.300 275.29 7. Aug. 26 1920.....
 Item 8, Mar. 30 1921
 15,265,504 26

 Item 9, Sept. 14 1922
 111.378 04
 Item 10, Feb. 23 1923..... 139.838 19

Items 1 to 8 in the above schedule of payments constitute in reality the

result of final adjustments of accounts. To explain this more fully, in certain instances where a credit had been established or an advance had been made to the Government of France for some purpose, and the total amount of the credit advance was not required, the balance of the credit as withdrawn or the unused portion of the in part as a payment on account of principal.

Items 6 and 7 are commented upon in the report of the Secretary of the Treasury for the fiscal year 1920. Item 8 is commented upon in the report of the Secretary of the Treasury for the fiscal year 1921, pages 37 and 38.

Items 9 and 10 represent the claims of the French Government against the United States Railroad Administration. The checks for these amounts due to the French Government at the time the claims were liquidated were endorsed over to the Treasury and credited as a payment on account of principal of the obligations of the French Government.

At a meeting of the World War Foreign Debt Commission on April 19 1922 the following resolution was passed:

"Resolved, That the Secretary of State be requested to inform each of the Governments whose obligations, arising out of the World War, are held by the United States, including obligations held by the United States Grain Corporation, the War Department, the Navy Department or the American Relief Administration, of the organization of the World War Foreign Debt Commission pursuant to the Act of Congress approved Feb. 9 1922, and that the Commission desires to receive any proposals or representation which the said Government may wish to make for the settlement or refunding of its obligations under the provisions of the Act."

In accordance with this resolution the Secretary of State instructed the diplomatic representatives of this Government at the Capital of France to communicate to the French Government the text of the resolution and of the Act creating the World War Foreign Debt Commission.

the Act creating the World War Foreign Debt Commission.

"The French Government in July 1922 sent a special mission I quote the following from the report of the World War Foreign Debt Commission for 1922 as follows:

"In July 1922 the French Government sent a special mission, headed by M. Jean V. Parmentier, Director of the Movement of Funds of the French Treasury, to the United States to discuss with the Commission the French debt to this Government. M. Parmentier, upon his arrival, placed in the hands of the Commission certain data relating to the financial and economic situation of France. He explained to the Commission the position of his Government in respect to the funding of its debt to the United States, stating that he had been designated by the French Government to afford the Commission complete information as to the financial condition of his Government, but that the latter did not consider it possible as the present time to enter into any definite arrangements for a funding or settlement of its debt. He further stated that it was his Government's desire to postpone for an indefinite period consideration of this matter, until the financial situation of France should become more clear, particularly as to reparation receipts from Germany. The Commission's position on the subject was explained to M. Parmentier, and especially its desire that a funding of the French debt should take place in the near future. On Aug. 17 1922, M. Parmentier informed the Chairman of the Commission that he had been keeping his Government informed of the progress made in the negotiations and that he had received a cable instructing him to return for a full discussion with his Government of the situation as it had developed. The Chairman replied that in his view it could only be beneficial if M. Parmentier should in person discuss with his Government the negotiations which had taken place between him and the Commission. M. Parmentier returned to France shortly after this conference."

I also quote the following from the report

I also quote the following from the report of the World War Foreign Debt Commission for 1923 (see page 27, report of the Secretary of the Treasury,

"An account of certain preliminary discussions held in July 1922 with M. Jean Parmentier, Director of the Movement of Funds of the French Treasury and representative appointed by the Government of France to negotiate with the Commission, appears in the previous report of the Commission on page 26 of the annual report of the Secretary of the Treasury for the fiscal year ended June 30 1922. M. Parmentier returned to France in August 1922 for a full discussion with his Government of the situation as it had developed here. No proposals or representations have been received since his departure."

The World War Foreign Debt Commission has no further information

than that set forth in the above quotations.

You further ask whether the Commission has anything in view at the present time in the way of a program or plan pending with the French Government for the settlement of the debt.

In reply I would say that the Commission has at the present time no program or plan pending other than as above indicated. It is, however, the intention of the Commission to continue its efforts in every practicable manner to procure the funding of the debt.

Answering your inquiry as to what assurance the Commission has of the intention of the French Government to adjust the debt, I have to say that such assurance is furnished by the conditions and stipulations upon the part of the French Government contained in the obligations evidencing the debt and the statements of M. Parmentier quoted above.

I trust that I have covered the information which you desire.

Sincerely yours

A. W. MELLON, Chairman of the Commission.

Return From Europe of J. P. Morgan-Comments of G. F. Baker Following His Return From Abroad.

J. P. Morgan, who went abroad on July 28 last, returned on the White Star Line steamer Majestic, which arrived on Dec. 10. At the time Mr. Morgan left for Europe, George F. Baker of the First National Bank of New York sailed on the same steamer. Mr. Baker returned on Nov. 21 on the steamer Majestic. In indicating that Mr. Morgan declined to be interviewed with his return, the "Wall Street Journal" of Dec. 11 said:

Told that George F. Baker had made an optimistic statement when he returned from Europe, Mr. Morgan replied: "Mr. Baker said enough for No one can question his opinion, and since you have his you don't need mine.

"Mr. Stettinius did not return with me because he has not finished his work abroad. But he will return shortly.

We also quote from the same paper, of Nov. 21, the following regarding Mr. Baker's observations:

I think we will have continued prosperity well into the summer of the coming year," said George F. Baker, chairman of the First National Bank, returning on the White Star liner Majestic from a pleasure trip of several

"I didn't pay much attention to European affairs but times seem to be getting better over there, and I think they will work themselves out all right.

"I am strongly in favor of Secretary Mellon's plan of a tax revision. and strongly in layor of secretary Melion's pian of a tax revision. A reduction of taxes would give the people an incentive to make more money and the government would collect more. If you give 58% of what you make to the government, there will be very little left for you, but with the revision there will be more incentive to work. Better business will also result from this revision of taxes. I haven't studied the question of tax revision carefully, but I certainly think that high surtaxes should be discontinued. I think everyone both rich and poor alike, should share to the continued. everyone, both rich and poor alike, should share taxes and help pay government expenses, because the government needs the

'I am not in favor of the bonus, and I don't believe that thinking soldiers

Asked regarding the recent activity in Congress about foreign debt collections, Mr. Baker said:

"We can't collect any debts out of Europe until she has recovered and we must give her time to recover. It would be like trying to get blood out of a turnip and it is ridiculous to think of such a thing."

Great Britain to Pay United States \$92,000,000 on War Debt To-day—Payment by Finland.

The following appeared in the "Wall Street Journal" of yesterday (Dec. 14):

A payment of \$92,000,000 on her \$4,600,000,000 war debt to the United States will be made by Great Britain on Dec. 15, the Treasury Department announced. Of this amount \$23,000,000 is principal and \$69,000,000 interest. This is Great Britain's second semi-annual payment of interest and her first on principal. It is understood that this payment will be made in United States bonds.

Finland's first installment on her \$9,000,000 debt falls due on that date also. She will pay into the Treasury \$180,000, of which \$135,000 is interest and \$45,000 is principal. On Feb. 1 next, France will pay this Government \$10,000,000 account her debt of \$400,000,000 owed for surplus war material purchased.

Bank Moratorium Decreed by State of Chihuahua, Mexico.

According to the "Wall Street Journal" of yesterday (Dec. 14) the State of Chihuahua, Mexico, has decreed a bank moratorium to Feb. 13 1924.

Japanese Budget.

The Japanese Financial Commission in this city announced on Dec. 11 that according to the cable message from the Japanese Minister of Finance, Junnoske Inouye, the budget for restoration purposes which is to be submitted to the extraordinary session of the Diet (Dec. 10-Dec. 20) is as follows:

l		Yen.
ţ	Restoration Board	22,931,000
ļ	Restoration Works	
l	Loan to Restoration Works of municipalities	15,325,402
l	Subsidy to the same	89.225.917
ŀ	Subsidy to interest payment by municipalities of their restora-	
l	tion loans	21,694,730
Į	-	
ľ	Total	597.747.049

The total expenditure will be met by loan flotation, and is to be spent within six fiscal years, including the present one, as shown by the following figures:

• Fiscal Year—	Amount. 14.695.395		Amount. 98.153.800
1924	148,786,079	1928	
1925			 597,747,049

The financial condition of the Government shows still a considerable surplus after the heavy expenditure for relief work, &c.

Fiscal Year—	Surplus.
1922 (ending March 31	1923)657,655,813
	1924)
1924 (ending March 31	1925)120,688,174

Russia Exporting Wheat to Great Britain.

The New York "Journal of Commerce" reported on Dec. 11 the following special cablegram from its London bureau:

A cargo of 7,500 tons of grain has been received at Hull from a Russian port, constituting the first shipment of this commodity received there since prior to the war.

It is understood that other shipments are to follow, the Russians having asked that future shipments be paid for in credits for locomotives and agricultural implements, which are urgently needed in the grain-growing terri-

German Miners Agree to Longer Day.

A Dortmund (Germany) cablegram to the daily papers Dec. 11 said:

The German miners have agreed to work eight hours underground or nine hours on the surface beginning Saturday next. An extra hour's wages will be paid.

German Exchanges to Reopen in January.

A special radio to the New York "Journal of Commerce" from Frankfort-on-the-Main Dec. 11 said:

It is announced that beginning with the new year the German stock and commodity exchanges will be open daily for business except on Saturdays.

Currency No Help to Workers-Payment of German Salaries in Rentenmarks Has Not Improved Their Position.

A cablegram as follows (copyright) from Berlin Dec. 9 appeared in the New York "Times":

The position of German officials has not been improved by payment of their salaries in the new rentenmarks, because the Government ba salaries on the theory that the rentenmark is a full gold mark. But as a matter of fact its actual buying power is not more than that of a pre-war

Industrial "real wages," or wages measured in gold values, also are still falling. In October the real wage in the iron industry was only 48% of the pre-war rate, as against 80.28%, in August.

Half of Rhine Bank Goes to Germans-Allies and Neutrals to Subscribe the Other 50% of Capital.

The New York "Evening Post" printed the following from Brussels, Dec. 6:

The negotiations for the creation of a Rhineland Bank have reached the point of completion according to a report to the Government by the banker Ph lippson, delegate for the Belgian group.

The Germans will subscribe 50% of the capital; the France-Belgians and later the British, if they decide to adhere, 40%, and the Dutch and Swiss the remainder.

The French and Belgian Governments will not participate in the operation of the bank, which will be purely private

United States Willing to Co-operate in Allies' Inquiry Into Germany's Financial Situation.

Important among the developments of the week has been the announcement that the United States has signified its willingness to participate in the double inquiry proposed by the Allied Reparations Commission into Germany's financial situation. A statement issued at the White House on Dec. 11 says "this Government believes that the proposed inquiry will be of great value and in view of its direct interest as a creditor, and of the importance of the economic recuperation of Europe, it would view with favor the acceptance by American experts of such an invitation." President Coolidge in his statement indicated that the proposal that the United States participate in the inquiry had been presented before the Reparations Commission by the French delegate and President of the Commission, and that both the British and German Governments had made known their desire that co-operation on the part of the United States be given through American experts. The present week's developments are an outgrowth of the decision on Nov. 30 of the Reparations Commission to name a committee of experts to study Germany's capacity to pay. In referring to this, in our issue of Dec. 1, page 2391, we gave a detailed account of previous proposals for an economic conference to be participated in by all the European allies chiefly concerned in German reparations, in which the United States had been asked to take part, but which had failed of realization through the inability of France and the United States to reconcile their views on the suggested conference. In reporting the conclusions of the Reparations Commission on Nov. 30 the New York "Tribune" in a copyright cablegram from Paris said:

With an almost startling show of friendship France and England agreed to-day, in an important sitting of the Reparations Commission, to appoint two expert committees to consider balancing Germany's budget and stabilizing its currency and to investigate the amount of exported Reich capital

and map ways of bringing it back to Germany.

Italy and Belgium joined in the decision, making the vote unanimous. Despite Washington's decision to have nothing to do with an expert survey into Germany's capacity to pay, Colonel Logan, American observer to the Commission, was asked to communicate immediately with the State Department in the hope that the United States would appoint a representative on both committees.

It was pointed out at Reparations Commission headquarters to-night that one of the main objections of Secretary Hughes to participation in the survey had been ruled out, since England, France and their colleagues were now in complete accord.

The White House statement of the 11th inst., making known the fact that the United States favored co-operation by this country in the proposed inquiry said:

This Government has been informed that the Reparations Commission is considering the establishment of two expert committees, one to consider the means of balancing the budget of Germany and the measures to be taken to stabilize her currency, the other to take up the question of the capital which has been removed from Germany.

The inquiry of the first committee would comprehend all the conditions to be realized and the measures to be taken to accomplish the results desired. All the representatives of the Governments' members of the commission have expressed the desire to have American experts on the two committees. It is understood that the Government of the United States is not in a position to be represented on these committees and that the invitation to the American experts will be extended directly by the Reparations Commis-

This Government believes that the proposed inquiry will be of great value and in view of its direct interest as a creditor, and of the importance of the economic recuperation of Europe, it would view with favor the acceptance by American experts of such an invitation.

The immediate proposal before the Reparations Commission has been made by the French delegate and the President of the Commission and has the support, it is understood, of all the allied Governments. The British Government has informed this Government of its desire that American experts should participate in the inquiry.

The German Government has also brought the matter to the attention of this Government, stating that it would be much appreciated if an American expert were to participate in the work of the first committee as above proposed, as it is believed that in this way important progress could be made toward the solution of the problems underlying economic recovery

Referring to the Government's announcement, the New York "Times" in a Washington dispatch, Dec. 11, said in

See Constructive Start Made.

The fact that the American experts will act in a wholly unofficial capacity is not expected in any way to lessen the value of their service, nor to detract from the outstanding fact, in the opinion of high officials of the Administration, that a constructive start has at last been made toward settlement of the reparations question, which has so direct a bearing on the whole European financial situation and so important and indirect an influence on the economic and financial interests of this Government.

The work of the second committee, which will examine the question of the escape of German capital into foreign countries, is regarded as of much less importance than that of the first. It is pointed out, however, that this question has been one of the utmost interest to the French people, and this Government is perfectly willing that it should be investigated.

Experts in finance said that while it might be useful for France to know how much German capital was actually being hoarded abroad and to discuss with the German Government at a later date feasible methods of preventing such escapes in the future, there was no practicable way that they could see of compelling private individuals to bring back to Germany any capital they may have invested in other countries.

No announcement was made with respect to the American experts. expectation is that there will be one such expert invited by the Reparations Commission to serve on each committee. It was intimated in a thoroughly trustworthy official quarter to-night that one of the American experts may be General Charles G. Dawes, the first Director of the Budget of the United States.

General Dawes was a visitor at the White House to-day and saw the Pres-He also called on Secretary of War Weeks

An official stated that General Dawes was certainly not without qualifications, and pointed out that, while he had the reputation of being strongly pro-French, he is at the present time directing a movement for obtaining contributions for German relief. General Dawes served on the administrative staff of the A. E. F. in 1917, was Chairman of the General Purchasing Board and General Purchasing Agent of the A. E. F. Later he was a member of the Allied Purchasing Board as well as a member of the Allied Liquidation Commission.

When the American Government started its budget system, General Dawes was appointed Director of the Budget. putting that important departure in American Government finance into effective operation at a time when it was an untried experiment. General Dawes's achievements as Director of the American Budget, it was suggested, would fully qualify him for service on the proposed reparations expert committee to balance the German budget.

J. P. Morgan Also Mentioned.

The name of J. P. Morgan was most prominently mentioned to-day as the selection for one of the expert committees. No intimation, however, that Mr. Morgan may receive such an invitation was given by high officials.

It is learned officially that this Government does not regard the President's decision as marking a departure in any sense from the essentials of the original Hughes proposal for an expert inquiry into German capacity to pay and for the formulation of a plan of settlement. Officials explained that the expert committee which was to consider means of "balancing the budget of Germany and the measures to be taken to stabilize her currency" could not possibly undertake that task without going into the whole question of Germany's financial capacity and without considering every aspect of the situation, including the question of a moratorium and an outside loan

to Germany as part of the plan of settlement.

Therefore at both the White House and the State Department the most optimistic views are entertained as to the probability of something constructive being accomplished under this plan.

On Dec. 13 the correspondence between Colonel Logan and Louis Barthou, head of the Reparations Commission, which resulted in the decision of the United States to lend its assistance in the proposed inquiry, was made public. following is President Barthou's letter to Col. Logan:

Paris, Dec. 5 1923.

I have just had a conversation with our colleague, Monsieur de la Croix [Belgian member], upon the observations which you have exchanged. In order to give you more definite information and to clear up the points which might leave doubts in your mind, we desire to furnish you with more precise details.

The First Committee of Experts will endeavor to find: (a) the means of balancing the budget; (b) the measures to be taken to stabilize the Concerning the stabilization of the currency the experts would be invited first of all to determine the conditions to be realized in order that a currency could be stabilized and then the measures to be progressively taken so as to realize all of these conditions.

As the stabilization of the currency necessitates budget equilibrium, the expert would similarly be invited to study in detail the receipts and

the expenditures of the Reich as well as of the different States.

The Reparations Commission would ask the experts to give it in all

sincerity their professional opinion on the questions submitted to them.

M. de la Croix and I hope that it may lead your Government to acquiesce in the acceptance of invitations by American experts to participate in the labors of the committees. Furthermore, if you accept this suggestion I am quite prepared to submit it to the Reparations Commission. Accept, &c.,

LOUIS BARTHOU.

The reply of Col. Logan follows:

Paris, Dec. 12 1923.

-I have not failed to inform my Government of My Dear M. Barthou your letter of Dec. 5. My Government is deeply interested in the economic recuperation of Europe and is gratified to learn of the proposal for the establishment by the Reparation Commission of two committees of experts for the purpose stated. My Government notes the statement in your letter that the First Committee of Experts will endeavor to find (a) the means of balancing the budget of Germany and (b) the measures to be taken to sta-bilize its currency, and that to this end the experts will be invited to determine the conditions to be realized in order that a currency can be stabilized and the measures to be progressively taken so as to realize all of these conditions and also that they will be invited to study in detail the receipts and expenditures of the Reich, as well as of the different States.

It has been made clear in our interviews that the Government of the

United States is not in a position to be represented on these committees, but my Government believes that the proposed inquiries will be of great value and it views with favor the acceptance by American experts of in-

vitations to participate in the work of the committees.

It is hoped that through these committees practicable and just solutions of the pending problems may be found.

Accept, &c.,

(Signed) JAMES A. LOGAN.

At the same time the following letter to Secretary of State Hughes from the German Ambassador at Washington, Dr. Wiedfeldt, was made public:

German Embassy, Washington, D. C., Dec. 7, 1923.
The Honorable, The Secretary of State, Washington, D. C.:—

Mr. Secretary of State: - Under instructions received from my Government I have the honor to inform your Excellency as follows:

The Reparations Commission having decided to appoint two commissions, of which one is to examine German capital abroad and the other the financial situation and currency conditions of Germany, the German Government is of the opinion that through the proceedings of the latter commission important progress could be made towards the solution of

My Government holds the problems underlying economic recovery. view that this aim can only be achieved if the United States co-operates in said commission.

It would therefore be much appreciated by my Government, if the Government of the United States were to agree to the participation of an American expert in said commission.

Accept, Mr. Secretary of State, the renewed assurances of my highest consideration.

(Signed) DR. OTTO WIEDFELDT.

In a Paris cablegram (copyright) Dec. 13 the New York

The Reparation Commission will in all probability ask Charles G. Dawes and Owen D. Young. Chairman of the board of directors of the General Electric Company, to serve as the American experts on the committee which are to investigate Germany's fiscal troubles and the flight of German capital. Since the work of the first committee is divided into two parts, namely, budget and currency, there may be a third American expert, whose name is not yet divulged. There is mention of Mortimer Schiff, the New York banker, and Willis H. Booth.

The Reparation Commission decided at a meeting to-day that the committees should begin work about Jan. 10. The French will have three delegates—M. Parmentier, formerly of the Ministry of Finance: Laurent Atthalin, Director of the Banque de Paris et des Pays-Bas, and M. Landowski, Director of the Comptoir National d'Escompte. M. Sergent was asked to serve, but refused on the ground that he was unduly hampered

when a member of the Morgan committee of last year. A rather hopeful light is cast upon the prospects of the fiscal tutelage of Germany hoped for by the British through the declarations yesterday by the German Chancellor in Berlin that he planned to turn to the League of Nations. It is presumed here that the foreign help will be analogous to that given to Austria and now being worked out for Hungary.

The following is from Associated Press advices from Paris yesterday (Dec. 14):

Premier Poincare interrupted the usual Friday interpellations in the Chamber of Deputies this afternoon, again upheld the interallied Reparation Commission as alone empowered to determine Germany's ability to pay and what terms she should have.

In reaffirming his Ruhr-Rhineland and reparation policies, M. Poincare said he could not agree to the British proposal for an intrnational investigating committee for this reason, and that he favored the expert committees being formed now because they were Reparation Commission bodies.

The Socialist leader, Blum, during an interpellation, termed Poincare, "a greater overthrower of Cabinets than Clemenceau." "But," he said to

You caused the overthrow of Bonar the Premier, "you operate outside. Law, Lloyd George and Baldwin in England and Wirth, Cuno and Strese

M. Blum said President Coolidge's approval of private American participation in the expert committees to examine Germany's financial status. "has been rather badly received in the United States, and even in the President's own party." "I beg of you," turning to the Premier, "not to do for Mr. Coolidge what you have done for Mr. Baldwin and the others.

The invitations to the experts who are to sit on the two international committees that are to examine Germany's financial troubles will probably be sent out early next week. After Sir John Bradbury, British member of the Reparation Commission, has returned from London.

In reporting that an invitation to the United States Government to appoint members to the proposed committees had been forwarded to Washington by Col. Logan an Associated Press cablegram from Paris, Dec. 1, added:

The fundamental reason for the anxiety to have American assistance, it is pointed out, is that any plan to restore the finances of the German Republic must include the advance of a large sum, certainly \$500,000,000 at This amount would be raised in the various money markets of the world by public subscription and not be provided by the Allied Gov-The idea expressed is that if American finance were not represented on the committees the American investing public would not have the same confidence in the conclusions reached.

Acute German Food Situation-Secretary Hoover in Letter to Representative Fish Says Food Credit is Only Solution-\$70,000,000 Sought.

In a letter to Representative Fish on the German food situation, in which the situation is described as "one of acute economic breakdown," Herbert Hoover, Secretary of Commerce, states that "the normal processes of distribution from farm to town are breaking down and shops are gradually closing." Secretary Hoover's letter to Representative King is based on a report from Commercial Attache Herring at Berlin; it is pointed out that Germany is confronted with three major difficulties in her food supply—the breakdown in currency has caused a breakdown in the distribution of the last harvest, German merchants are unable to finance the full margin of imports and the existence of widespread unemployment. Imports of about 50,000,000 bushels of bread grains, 700,000 tons of pork fats, dairy produce and vegetable oils, Secretary Hoover estimates are needed to relieve the situation, and he says "the most c nstructive solution is the creation of a foreign commercial credit for food supplies, which is now being sought by the German Government." The fact that the German Government was planning to seek permission from the Allied Reparations Commission float a loan of approximately \$70,000,000 for the purchase of foodstuffs was made known in Washing on press dispatches on Dec. 5. The Associated Press dvi s from Washington on that day said:

German proposals that the Reparations Commission authorize the floating of a loan by Germany to cover foodstuff purchases are assured of the moral support of the United States.

The only connection of the Washington Government with the matter will be, however, an expression through James A. Logan, American observer on

the Commission, of the willingness of this Government that priority should be extended for such a loan.

Assent of the United States to the food loan project is necessary since this Government has rights of priority in connection with reimbursement for army and occupations costs.

German representatives are expected to ask the Reparations Commission for authority to float a loan of approximately \$70,000,000 and it is believed that about half of that amount will be offered to American investors.

Information here which has had Cabinet consideration during the last few weeks, is that fats are particularly needed in Germany, although there also is great demand for grain. It has been assumed that means would be found by the German authorities to seek relief through importation of American pork and grain supplies.

The letter of Secretary Hoover to Representative Fish, dealing with the German food situation, follows:

DEPARTMENT OF COMMERCE.

Office of the Secretary, Washington, Dec. 8 1923. Hon. Hamilton Fish, Jr., Member Committee of Foreign Affairs, House of Representatives, Washington, D. C.

My dear Mr. Congressman: In accordance with your request of Dec. 1, I send you herewith a report on the German food situation, made by our staff in Germany. This report is necessarily objective as any discussion of causes lies, of course, outside of this Department. In short, the situation is

Germany is confronted with three major difficulties in her food supply. First, the breakdown in currency has caused a breakdown in the distribution of the last harvest, inasmuch as the farmers will not accept the practically worthless paper money. Second, German merchants are unable to finance the full annual margin of imports necessary to make the usual deficit in do-mestic production because diminished exports reduce the available supply of foreign exchange, which is also to some extent being hoarded abroad because of economic chaos at home. Third, the widespread unemployment, as a result of which millions of the workers in the urban and thickly manufacturing areas are unable to purchase sufficient food even if it were in the markets. The normal processes of distribution from farm to town are breaking down

and shops are gradually closing. The agricultural population is amply supplied with food, and to a less extent the smaller town in agricultural districts, which are able to barter with the farmers. The better to do people of the large cities and the more expensive hotels and restaurants are also supplied. Thus the whole burden of economic failure lies upon the working population, the old and disabled and the professional groups in the larger cities and manufacturing districts, comprising about 20,000,000 people.

Germany must at all times import a certain amount of food. The margin

of imports needed during the current harvest year based upon last year's experience (assuming that domestic distribution can be re-established) is apparently about 50,000,000 bushels of bread grains, 700,000 tons of pork

fats, dairy produce and vegetable oils and oil seeds.

Unemployment has long been almost complete in the Ruhr and will be only gradually restored at best. Outside the Ruhr an actual majority of the town workers are either unemployed or are employed part time and unemployment is increasing. Suffering is already considerable and failure of adequate measures will make a very grave situation indeed. As is universal in food shortages, the burden falls most upon children, because their essential food is dairy produce and fats is always the most largely diminished.

This situation is one of acute economic breakdown. Some imports will no doubt take place in the return for the diminishing exports, but further measures will be necessary.

The most constructive solution is the creation of a foreign commercial credit for food supplies, permission for which is now being sought by the German Government. Such a credit operation would not only provide increased imports, but through the domestic sale of these imports by the Govwould give more substantial background to the new experimental currency and from such imports the unemployment doles and charitable pub-lic feeding could be conducted. Such a measure would, of course, be temporary, for the ultimate solution lies only in settlement of political relations, the re-establishment of currency and the rehabilitation of productive industry. This would require time in any event.

Yours faithfully HERBERT HOOVER.

The report which Secretary Hoover transmitted with his letter follows:

REPORT ON GERMAN FOOD SITUATION.

By C. E. Herring, U. S. Commercial Attache, Berlin, and Staff of the Department of Commerce.

The difficulties in German food supply are threefold:

1. Inability of merchants or Government to finance the usual margin of imports.
2. Breakdown of currency and consequently of distribution of domestic

supplies from the farms to the cities.

3. Widespread unemployment both in occupied and unoccupied Germany and consequent inability of large masses of people to buy, even if supplies

Imports Required.

This summer's harvest gave a yield o fapproximately nine and one-half million tons of bread grains, 30,000,000 tons of potatoes and 1,200,000 tons of sugar. The harvest a year ago gave about 7,000,000 tons of bread grains, 41,000,000 tons of potatoes and 1,450,000 tons of sugar. The total food values are therefore not far different in the two harvests as the increase of bread grains is largely absorbed in the decrease of potatoes and sugar, although even this phase of the matter is further complicated by the considerable use of potatoes for industrial purposes

The supplies of meats, fats and dairy products in Germany are always less than her national needs, and have been particularly so since the war, owing to the constant shortage of imports of animal feed. During the year ending Aug. 1 1922 imports of fats were approximately 700,000 tons, including pork

products, dairy products, vegetable oils, oil seeds, etc.

Taking last year as a basis, a rough approximation of the imports necessary (provided normal distribution could be re-established) would indicate a minimum of at least 50,000,000 bushels of bread grains and the same quantity of fats and vegetable oils and seeds as last year, that is about 700,000 The volume of necessary imports is likely, however, to be increased by the factors'arising out of the breakdown of internal distribution referred to later.

Imports are still in progress by the exchange of diminishing exports, but supplies from this source are further limited by the tendency of exporters to hold their balances in stable currencies abroad, or to devote them to purchase of raw materials which can upon manufacture be re-exported. latter difficulty arises because to convert foreign currencies into German currency is to see them disappear in depreciation. Food merchants are unable to find foreign credits and the Government cannot, without the consent of the various Powers, establish commercial credits on its own behalf of a volume required to meet the situation.

Breakdown in Internal Distribution.

Normal distribution has practically broken down because of the failure of the old currency. The new rentenmark gives no immediate promise of solving the situation. It is difficult to induce a farmer to deliver his production of grain, potatoes, milk, meat, etc., so long as he cannot be paid in stable currency. It is, of course, quite impossible to compel bakers and other food distributers to receive paper currency which may have lost much of its value before they can repurchase flour from the millers, potatoes from the whole-saler, and so on. One effect of currency collapse is that food dealers are compelled to demand very wide margins in order to protect themselves from the fluctuation in currency and in consequence retail prices of foodstuffs have greatly risen and often exceed world price levels. These difficulties are further complicated by food riots in the cities, the plundering of food shops, and the seizure of food in shipment.

Thus far Government intervention has prevented the general closing down of bakeries and other food shops and until very recently the Government has also been able to compel food distributers to accept paper currency, but as the currency confusion and general dislocation increases the number of shops

The breakdown results in such regulations as those in the cities which pro-The breakdown results in such regulations as those in the cities which provide for the maximum purchase at any one time of one pound of sugar, one-half pound of butter or margarin and two pounds of flour—and even for these small amounts it is often ecessary to stand several hours in line before police guarded food shops. The population of Berlin recently has been receiving but 12% of the fresh milk supply of 1913; the proportion of butter is not much greater and within the last two weeks a large portion of the meat shops have been closed for lack of supplies. The per capita meat consumption in the cities had declined from about 10 pounds per month in 1912 to a rate of 30 pounds per month before the recent final breakdown.

A further difficulty also arises from the fact that a large portion of the city populations usually purchase their potato supply before cold weather, but

A further difficulty also arises from the fact that a large portion of the city populations usually purchase their potato supply before cold weather, but this year most of them have been unable to do so, partly because of the currency breakdown and partly because a vast majority of the wage and salary earners had no reserves and credit has long ceased to exist. Last year there was an orderly marketing of the potato crop and currency and credit conditions permitted adequate provisioning of the city population before freezing weather made further transport impossible. This year the harvest was three or four weeks delayed on account of unfavorable weather, although food riots and threatened political disturbances caused premature digging of potatoes and threatened political disturbances caused premature digging of potatoes in some localities. The lack of adequate credits and the currency chaos has thus far prevented the prompt shipment of normal potato supplies to the cities, while the inability to move more than a third or less of the normal supplies to occupied Germany, on account of transport paralysis and general olitical and economic confusion, is the crux of the famine prospects in the Ruhr. It is difficult to distribute potatoes in very cold weather owing to the lack of insulated cars, and there is now little possibility of supplying the Ruhr and Rhineland population with the two-thirds or more of the winter potato supply they normally receive from middle and northern Germany; hence this food deficit must be compensated by imported grain or other foodstuffs.

The effect of the breakdown upon the agricultural classes has been to stimulate farm consumption of human food by the tendency to increase the feeding of bread grains, potatoes, sugar beets, skim milk, etc., to animals in spote of Government efforts to prevent it. This is partly contributed to

by the inability to import foreign cattle feed.

The ultimate effect of all the factors mentioned above is to make necessary an increase in the volume of imports unless currency is rehabilitated and normal distribution re-established.

Reduced Purchasing Power.

The purchasing power of millions of the industrial population has been so affected by the great unemployment that they can no longer provide a minimum ration for themselves and their families. It is estimated that on Nov. 1 between two and three millions were totally unemployed in unoccupied Germany and seven million on part time work, of whom three million were on half time or less. This leaves about 1½ to 2 million in unoccupied territory on full time. In the occupied area from 80 to 90% of organized labor is still totally or partly unemployed.

is still totally or partly unemployed, The Government doles for total or partial unemployment are entirely inadequate and the financial exhaustion of the German Government is so great that it is questionable how long even the present amounts can be continued. Thus on Oct. 18, when serious bread riots were occurring in Berlin, a totally unemployed worker with a wife and two children received a maximum of 1,800,000,000 marks per week. These millions of paper marks meant in actual purchasing power the equivalent of 10½ pounds of bread, or two pounds of margarine, or 36 pounds of potatoes. A Berlin metal worker on half time, also with a wife and two children, received that week as wages and Governmental allowance 4,800,000,000 marks, or the equivalent of $2\frac{1}{2}$ pounds of bread and $\frac{1}{2}$ of a pound of margarine daily for each member of

Groups Affected.

The result of all these forces is bringing acute privation to about 20,000, 000 of the workers and professional groups in the cities and densely populated manufacturing areas. The agricultural population, those in smaller towns in the agricultural regions who can barter directly with the farmers, the weil-to-do and the more expensive restaurants in the cities are supplied from domestic produce. The casual tourist is often misled as to the true situation by the fact that meals can easily be secured at prices reasonable, according to American standards, ignoring the fact that the cost of two dinners on the tourist hotel circuit may easily represent more than the weekly wage of a skilled workman.

The children in the poorer quarters are showing grave signs of distinct under-nourishment and generally the situation is one of rapid degeneration

A copyright cablegram to the New York "Times" from Paris, Dec. 6, had the following to say regarding the proposed food credit:

Considerable opposition is to be expected from France and from other Allied countries to any proposal that priority over reparations be given to canted to Ger any now hy merican or any other bankers for the purchase of foodstuffs.

The position of France in refusing, if she does refuse, this request, which may be made to-morrow to the Reparations Commission by the German delegation, is very delicate. The French feel that from all the friends of Germany throughout the world and from sympathetic people an outery will come that France is refusing to allow starving German children to be fed.

But there is another angle to the probable French attitude. Once before permission was granted to Germany to buy food in America and pay for it before she began to pay for the construction of a single roof over the heads

of the children of devastated France . For that food Germany paid 1,000,-000,000 gold marks, a larger sum than she ever found it convenient to pay France for reparations.

There is another thing Frenchmen remember. Only recently the New York "Times" revealed that Germany was purchasing cotton and copper in the United States to an extent utterly irreconcilable with any outcry of pov-

Thirdly, Germany this year is enjoying the best harvest she has had in as years. It is true that hundreds of thousands of men, women and children are underfed, even starving; but just now and probably for many months to come the problem to be faced, the French say, is not one of getting food, but of getting stable money which will induce the farmers to part with food; or of getting legislation such as Dr. von Kahr has tried to do in Bavaria, to convent the farmers to release their stocks.

compel the farmers to release their stocks.

It is learned authoritatively to-night that no instructions so far have been commission to ask priority for an American tool doserver on the Reparations Commission to ask priority for an American food loan. Neither has Colonel Logan approached the Reparations Commission with such request. The Germans, however, have prepared a memorandum which they will present at a

suitable moment asking that such priority be given.

In this connection it is recalled that just one year ago this month the German Government solemnly announced that it could not undertake to make

many further reparations payments either in cash or kind and needed at least a three years' moratorium. Since then the German Government has found any times the amount of the proposed American food loan to finance the useless ten months' resistance in the Ruhr.

The French, therefore, look with suspicion at the present request, which to them has the appearance of being designed only with the object of placing them in the position of appearing to be inhuman and indifferent. What the proposal amounts to seems to the French mind to be this: That on the unjustified plea of humanity money which otherwise might go to reparations justified plea of humanity money which otherwise might go to reparations will go into the pockets of American food vendors and bankers. They argue that German citizens have holdings enough to pay many times over the cost of all the food the German children may need. These holdings are in large part exploited German capital, which the Reparations Commission is appointing a committee to trace and bring back to Germany.

Senator Lenroot's Bill Appropriating \$20,000,000 for Relief of Germany.

An appropriation of \$20,000,000 for the relief work in Germany was proposed in a bill introduced by Senator Lenroot (Republican), of Wisconsin, on Dec. 6. It is proposed that the money be expended under the direction of the President and through such agencies as he might direct . He would be required to report to the Senate on distribution of the relief before Dec. 31 1924.

German Gold in United States-Over \$42,000,000,000 of It Received in Five Months, May-September 1923.

The gold holdings of the Reichsbank declined from over 1,004,829,000 marks on March 1 of this year to 469,727,000 marks on Sept. 22, according to advices received by the Finance Division of the Department of Commerce. The latter, in announcing this under date of Dec. 8, adding:

The decrease mainly represents amounts sold or pledged either to meet foreign obligations or to purchase foreign currency. At least 143,000,000 marks are reported to have been sold to New York and withdrawn from Berlin. This sum is equivalent to nearly \$35,000,000. There may have been additional amounts sold to New York, but withdrawn from foreign deposits of the Reichsbank or else reported under some other heading. The reflection of these transactions is doubtless visible in the reported imports of gold into the United States from Germany. Up to May 1 of this year there were no receipts reported, the amounts since then by months were as follows:

	referred and			
May	\$14	,188,578	August	 \$4,711,873
June	12	,699,999	September	 3,500,000
July	7	332 000	October	7 181 967

During the five months, May to September, inclusive, in which the Reichsbank lost \$35,000,000, the United States received from Germany a total of \$42,432,450.

Offering of Bonds of Pennsylvania-Maryland Joint Stock Land Bank Bonds.

An offering of \$1,000,000 5% bonds of the Pennsylvania-Maryland Joint Stock Land Bank of Harrisburg was announced Dec. 7 by Battles & Co. of New York and Philadelphia; J. H. Holmes & Co., Pittsburgh, and Warren A. Tyson & Co., Philadelphia. The bonds were offered at 1011/4 and interest, to yield over 4.80% to 1933 and 5% thereafter. They are dated July 1 1923, will mature July 1 1943, and are redeemable at par and accrued interest on any interest date on and after July 1 1933. The bonds are in coupon form in denominations of \$1,000. Principal and semi-annual interest are payable Jan. 1 and July 1 at the office of the bank at Harrisburg, Pa., or the Fourth Street National Bank, of Philadelphia, Pa. The bonds are issued under the Federal Farm Loan Act and are acceptable as security for postal savings and other deposits of Government funds. They are exempt from Federal, State, municipal and local taxation to the same extent as the First Liberty 31/2% bonds. The bonds are the direct obligations of the Pennsylvania-Maryland Joint Stock Land Bank of Harrisburg, with a paid-in capital and surplus of \$300,000 and are secured by first mortgages on farm property in the States of Pennsylvania and Maryland (or by United States Government bonds deposited temporarily). It is stated that while these first mortgages are limited by law to 50% of the appraised value of the land and 20% of improvements, the mortgages securing this issue of bonds average but 31% of the appraised valuation made by Government appraisers appointed by the Federal Farm Loan Board. The organization of the Pennsylvania-Maryland Joint Stock Land Bank was referred to in these columns Jan. 20 1923, page 248.

Offering of \$2,000,000 Bonds of Sun-Maid Raisin Growers' Association.

New financing of the Sun-Maid Raisin Growers' Association was announced Dec. 5 by the First Securities Co., Los Angeles, and Anglo-London-Paris Co., San Francisco, in offering an issue of \$2,500,000 first mortgage 7 serial gold bonds of the association. The offering price of the bonds, which mature serially from 1925 to 1935, is 99 and interest. The announcement says:

The Sun-Maid Raisin Growers' Association is a Delaware corporation all of the common stock of which is owned by the Sun-Maid Raisin Growers of California, a co-operative association. The Delaware corporation handles all of the purely commercial functions in connection with the handling of the raisin crop. It holds title to all of the real estate, plants and equipment, prepares the raisins for market, and advertises and sells the crop under policies determined by the co-operative association.

the crop under policies determined by the co-operative association. The Delaware corporation deducts from the proceeds of the raisin crop the entire costs of its operations, including the interest on its funded debt and dividends on its preferred stock, and returns the net proceeds to the California co-operative association for distribution to its members. Thus it will be noted that the principal and interest of the bonds being offered to-day are a first charge upon the entire raisin crop of the asociation members and are paid before the growers receive the final returns from their production.

The magnitude of this operation may be noted from the lact that the membership of the association includes approximately 16,500 growers whose annual crop comprises approximately 85% to 90% of the raisin production in the United States and about 65% of the crop of the entire world. Based on the estimate for the 1923 crop of 200,000 tons of raisins, one season's crop, figured at even the low rate of 5 cents per pound, shows a valuation of \$20,000,600.

The properties of the Sun-Maid Raisin Growers Association securing the new issue of bonds consist of real estate, buildings and equipment, used in the preparation and marketing of the raisin crop, and having a new replacement value appraised at \$6,476,985 and a depreciated value of \$5,920,285.

The new financing of the Sun-Maid Raisin Growers Association follows closely another piece of financing of a cooperative fruit association, just completed under the syndicate management of the First Securities Company. This financing was for the "Sun-Kist" orange organization, being an issue of \$4,000,000 first mortgage $6\frac{1}{2}\%$ bonds of the Fruit Growers Supply Company, which is owned and operated by the 23,000 members of the California Fruit Growers Exchange.

The Annual Report of the Comptroller of the Currency —Mr. Dawes Reiterates His View Regarding Branch Banking.

The annual report of Comptroller of the Currency Henry M. Dawes, for the year ended October 31 1923, was submitted to the Congress yesterday. The Comptroller refers to the appointment of a joint Congressional Committee to consider the effects of the limited membership of State banks and trust companies in the Federal Reserve System in agricultural sections of the United States. He states that this indicates a desire on the part of Congress to strengthen and increase the scope of the usefulness of the Federal Reserve System by the acquisition of new members, and that the desire which prompted the appointment of this committee, would indicate that Congress would be interested in the possibility of increasing the membership in the System, by encouraging the organization of new national banks. Any movement which would have the effect of securing a number of new State banks in the System at the expense of the dissolution of national banks, would be contrary to the spirit which was responsible for the appointment of this investigating committee. He develops the fact that although there are five times as many national banks in the System as there are State banks, the assets of the national banks are approximately only \$21,700,000,000 as compared with \$12,000,-000,000 for the State banks. The small banks in the System are the national banks, and it is through them that the agricultural sections, which at the time of the appointment of this committee, were particularly interesting Conire being served and have been served.

The Comptroller expresses the hope that in the present campaign for membership, the interests of the existing members will not be sacrificed, nor the greater desirability for fortifying the system by protecting and encouraging the national banks be lost sight of. The membership of the State banks is a voluntary membership, and one from which they can at pleasure withdraw. The membership of the

national banks is compulsory. The Comptroller believes that the Federal Reserve System would be in a precarious condition if it were dependent for its support largely upon voluntary members, a large part of whom might withdraw from the System at any time. So long as the national banks are able to contribute over \$21,000,000,000 of assets to the support of the System as against \$12,000,000,000 by State banks, the System is safe, but is it reasonable to assume that this condition will always exist?

The Comptroller makes it clear that he does not advocate the development of one system of banks in the United States as opposed to the present dual system of State and national banks. He believes that it would be impossible to make a sound national banking law which would be adapted to the peculiar necessities of every individual community without making concessions to safety. He, therefore, recognizes the desirability of the continued operation of the State and national banks in the Federal Reserve System but states that it is impossible for this to continue where there is inequality of privileges as between the two classes of banks. If one class has more privileges within the system than the other, the less favored class will eventually be absorbed by the other. He contends that the national banks, at the present time, are operating at a disadvantage, and states that if they are to continue to operate as the backbone of the Federal Reserve System, as they have in the past, it is inevitable that one of two things must be done; either the privileges of the State banks within the System must be curtailed, or the status of the national banks must be brought up to an equality with that of their associates in the system. In this effort he contends that legislation protecting the national banks should be advocated by the following interests: First, by the rational banks themselves; Second, by the State banks, who for the good of the Federal Reserve System and in order to prevent a curtailment of their own privileges, should work for the parity between the two classes; Third, by those primarily concerned with the interests of the small communities and agricultural sections to which the services of the Federal Reserve System are now carried almost exclusively by the national banks.

The Comptroller is firmly of the opinion that there is no divergence of interests as between the national and State banks, except in certain communities on the general principle of branch banking. He believes that the national banks are operating under extremely heavy burdens due to inconsistencies between various amendments to the national Bank Act, which have, from time to time, been incorporated into it, and to inconsistencies with the Federal Reserve Act, and that a general clarification and revision eliminating these complications would be of infinite help to the national banks without in any way affecting the fundamental principles upon which the act is founded. The national banks, at the present time, are engaged in commercial banking, savings banking, and the exercise of trust powers, and these functions have not been scientifically coordinated under the present laws. To do this and to produce consistency between various provisions of the act would offer radical relief without any radical departures from established principles.

The Comptroller believes that the principle of branch banking is fundamentally unsound under any conditions and is particularly opposed to the principles of American institutions, and that if it is not curbed it will result in a fundamental change in American banking and finance. He states that the unlimited extension of branch banking will mean the eventual destruction of the Federal Reserve System. He calls attention to the gradual extension of branch banking in various forms in 17 States. He develops, at considerable length, the arguments against branch banking systems as applied to American institutions, stressing the following points:

Branch Banking Essentially Monopolistic.

He states that independent unit banking systems have not lasted for any considerable period in countries where branch banking is generally practiced, citing the instances of Canada, which, in 1845, had 41 independent banks, and has, at the present time, only about 14 banks, operating about 5,000 branches; and England, which, in 1842, had 429 banks, and in 1922 only 20 banks, with about 7,900 branches, and of these 20 banks 5 controlled practically all of the banking of the nation. He states that branch banking is, in its essence, monopolistic, and means centralized private control as opposed to governmentally regulated coordination.

Service of the Unit Banks.

The Comptroller dwells upon the record of the American system of unit banks, and stresses the service rendered by them in the development of the country. The distinctive accomplishment of the banking system of the United States is its contribution to enterprise and its stimulation of growth; its criterion is service. It is inconceivable that the representative of a non-resident board of directors should be granted the authority and the discretion to make a type of loan which is based on character, knowledge of

local conditions, and ultimate benefits to be realized by the community and The service which an agent of a branch banking institution could render to a community is analogous to that rendered by the local railroad station agent, whose authority and discretion are rigidly circumscribed by inflexible rules which, in the nature of the case, take no account of moral and personal considerations.

The Comptroller further develops the fact that coercive measures have been practiced by branch banking systems against the unit banks in the extension of branch banking.

He explains the difficulties of supervision and examination of a large

system of branch banks.

The resolution recently adopted by the Federal Reserve Board curtailing further extension of branch banking within the Federal Reserve System is quoted. This resolution has already been published, and is to the general effect that it shall be the policy of the Federal Reserve Board to refuse admission to the System of banks with any branches which may be established after Feb. 1 1923, and not to permit the establishment of additional branches by banks now members of the System after that date. The resolution of the Board excepts from this provision, however, the establishment of branches or tellers' windows within the limits of the city in which the parent bank is located or of municipalities whose boundry lines touch the boundry of such city at some point.

Referring to this resolution and the report which accompanied it, the

Comptroller says:

"The report of the committee and the tenor of the resolutions clearly indicate the full appreciation by the Federal Reserve Board of the importance of this action, and the provision delaying its operation unil the 1st of February, 1924, affords an opportunity for definite legislation on the subject. While failure on the part of Congress to act in the matter might be construed as a practical indorsement of the action of the Board, the status of the resolution will be such that any change in the personnel of the board or of the opinions of the present membership might result in a change in the basic policy outlined in the resolutions. Uncertainty is particularly dis-turbing in banking matters, and the Comptroller, speaking in the interest of the national banks and of the Federal Reserve System as well, urgently hopes that Congress will exercise its authority to dispose finally of this question by definite action. Complete equity will not be accorded the national banks, however, if the resolutions only of the Reserve Board were to be enacted into law. Their handicaps would be very greatly mitigated, but it would execute the resolutions of the r but it would scarcely by logical, if such legislation were passed, not to confer by law upon the national banks the same legal status in the transaction of intra-city business that is permitted under the Federal reserve act to State member banks. If the State member banks are to have the privilege of maintaining and operating branches within the confines of the municipality in which the parent bank is located and municipalities whose boundry lines coincide at some point, then the national banks should, in all justice, be accorded the same privileges.

Intra-City Banking a Local Question.

"In giving consideration to the question of branch banking, intra-city banking practices should be regarded as a local issue. It is not logically a part of the branch bank movement. 'The operation of additional offices by a bank within the limits of the city of the bank contains no elements of danger to the banking system of the country. Branch banking, properly speaking, is Statewide banking under which a single bank may operate a number of branches anywhere outside of the city of the parent bank. In this alone is the danger of monopolistic control of banking facilities of a community, and it will ultimately result in the extinction of the unit banks in rural districts.

Branch Banking Legislation Necessary.

"The question whether the extension of branch banking in the United States should be continued or stopped is now in the hands of the legislative branch of the Government. The executive branch has gone as far as it legally can to control and regulate this new development in banking. Neither the Comptroller of the Currency nor the Federal Reserve Board has the power fully to protect the national banks from the encroachment of State branch banking systems, nor to protect the people of the United States from the possibilities of monopolistic control over their financial resources which at the present time are handled through 30,000 or more independent

'Either the national banks should be accorded the full branch banking privileges of the State banks and extensive branch banking be permitted in the Federal Reserve System or Statewide branch banking should not be permitted in the System. There is no middle ground. of either embarking upon a career of branch banking or, for all practical

purposes, curbing it.

"The Comptroller of the Currency suggests that a fair and reasonable solution of the question of branch banking in the United States can be made by Congress through the enactment into law of the substance of the resolutions recently adopted by the Federal Reserve Board, at the same time granting to national banks the power, with the approval and under the general supervision of the Comptroller, to establish and operate branch banks or branch offices under similar territorial restrictions, but definitely forbidding the establishment of such facilities by national banks in those localities where such privileges are forbidden to State banks and trust companies.

Increased Flexibility for National Banks Necessary for the good of the Federal Reserve System.

"Although it is incumbent upon the Comptroller of the Currency to make suggestions to Congress for legislation, and although the Comptroller believes that modification of the natonal bank Act is desirable in the interests of the banks, the Federal Reserve System, and the country at large, he has not at this time submitted any specific recommendations on major questions except in connection with the subject of branch banking. He has refrained from doing this because of the belief that until the issue of branch banking is finally disposed of by legislation nothing thoroughly effective can be accomplished by other legislation. If Congress should act upon this issue and should then desire the Comptroller of the Currency to submit recommendations for amendment of the national bank Act, he could then do so with a full knowledge of conditions, and could submit recommendations after consultation with governmental, financial and banking authorities.

On the subject of the abolition of the office of the Comptroller of the Currency, Mr. Dawes repeats the arguments so forcibly and convincingly put by him in the statement presented to the Joint Congressional Committee in October and which we reproduced in full in our issue of Oct. 27, pages 1836 and 1837.

Earnings of National Banks.

The Comptroller calls attention to the fact that notwithstanding the writing off of some \$160,000,000 losses and depreciations during the past year, the net addition to the profits of national banks exceeded by about \$20,000,000 the addition to profits in the year 1922, and amounted to

\$203,500,000, and the amount of dividends paid, \$179,000,000, was the

maximum amount ever paid in any year in the history of the national banking system, exceeding by \$13,000,000 the amount paid in 1922.

The percentage of net addition to profits, to capital and surplus was 8.48, compared with 7.79 June 30 1922, and the percentage of dividends to capital and surplus was 7.47, compared with 7.04 a year ago.

Loans and Investments.

The loans and discounts of national banks show an increase in the year ended June 30 1923 of over 5% , or about \$600,000,000, and investments in bonds, &c., an increase of over 11% , or nearly \$507,000,000. The greater percentage of increase in investments over loans is due in a measure to the greater increase in time than in demand deposits, and also to the desire to profit by the use of investable resources not required to meet the current demand for loans. The banks' investments in Government and other bonds in September last exceeded \$5,000,000,000, or approximately 30% of their loans and discounts and investments combined.

Capital and Other Liabilities.

Notwithstanding there has been no material change in the number of banks, there was an increase of over 25¼ millions of dollars in paid-in capital and 26 millions in their surplus. Paid-in capital at the end of the report year amounted to \$1.332,000,000, and surplus \$1,068,000,000.

The amount of circulating notes outstanding, \$731,000,000, was greater than in any year since 1915, and shows an increase in the year of over \$4,-

Compared with September, 1922, the total deposits of national banks show an increase of over \$441,000,000, and the increase in total assets, accompanied necessarily by a corresponding increase in aggregate liabilities, was \$786,000,000.

In connection with amounts written off by active national banks, the Comptroller calls attention to losses incident to failures, due not only to injudicious banking, but to criminal violations of law and disturbed economic conditions, which, though very severe, have fortunately been confined to comparatively narrow territorial limits, and states that although the number of national bank failures, receivers being in charge, was 52, the aggregate capital of these associations was only \$3,205,000, and approximate assets at date of failure \$30,000,000, and the liabilities for which claims will be proved will be materially reduced by offsets and the liquidation of secured obligations. On the assumption that the ultimate loss is not greater than the average loss sustained by creditors of insolvent banks the affairs of which have been settled, the Comptroller is of the opinion that the recovery from failures during the current year should approximate at least 80% of the claims.

Co-operation of the Department of Justice.

That the Department of Justice is co-operating with directors and officers of banks, and with official supervisors, in efforts to place national banks on the highest possible plane by prosecution of those guilty of criminal violations of the law governing the operation of the banks, is evidenced by the number of convictions-109-secured by that Department during

Savings Depositors and Deposits in National Banks.

The number of savings depositors in national banks June 30 1923 was 9.901.777, showing an increase in the year of 1.026,689, and the amount of savings deposits reported by 6.083 banks was \$3.645,648,000, showing an increase in the year of \$599,001,000. The average per cent rate of interest, 3.73, compares with 3.71 June 30 1922.

Redemption of National and Federal Reserve Bank Circulation.

The rapidity with which bank circulation moves is indicated by the issues and redemptions. During the last year the issues of national bank circulation on account of current deposits of bonds, aggregated \$29,766,960, and on account of redemption of notes worn or otherwise unfit for circulation, \$540,089,110, hence total issues of \$569,856,070. In this period there was delivered for redemption to the National Bank Redemption Agency of the Treasury Department, national bank notes to the amount of \$560.947,940. It would therefore appear that the redemptions exceeded 98% of the amount of notes issued to the banks during the year, and over 75% of the average amount reported in circulation at date of the periodical statements of their condition made by the national banks.

Banks Other Than National.

The combined resources of all reporting banks other than national, including State (commercial) banks, mutual and stock savings banks, loan and trust companies and private banks, aggregated \$32,523,14,060 June 30 1923, or 60% of the total resources of all banks, exclusive of Federal Reserve banks. The increase in total resources in the year was \$2,803,-788,000, although the number of reporting banks was reduced by 203.

National and All Reporting Banks.

The resources of all reporting banks in the United States, Alaska and Insular Possessions June 30 1923 aggregated \$54,034,911,000, exceeding by \$3,609,544,000 the amount June 30 1922.

Individual Deposits in All Banks.

Individual deposits consisting of demand, time and postal savings deposits, show an increase since June 30 1922 of \$2,839,877.000, and amounted June 30 1923 to \$40,034,195,000. Individual deposits subject to check show a reduction in the year of \$85,752,000; demand certificates an increase of \$51,188,000, while deposits reported as savings to the amount of \$15,-129,288,000, show an increase of \$1,891,881,000.

Cash in all Banks.

On June 30 1923 the cash holdings of the banks, including the twelve Federal Reserve banks, amounted to \$4,071.610,000, and were \$93,352,000 in excess of the amount June 30 1922. Of the total cash held, \$3,110,744,000, or 77.78%, represented gold and gold certificates held by the Federal Reserve Board, in the gold settlement fund, and by Federal Reserve banks and agents, exclusive of \$91,735,000 reserves other than gold, and \$72,030,000 non-reserve cash, also held by Federal Reserve

Money in the United States.

Of the total stock of money in the United States June 30 1923, amounting to \$8,603,703,000, approximately 50% was in gold coin and bullion; about 30% represented Federal Reserve notes and Federal Reserve bank notes, and of the remainder, the largest items were national bank notes, 747,440,000, and silver, 761.072,000. Of the stock, 4.46% was held in the Treasury, national and other reporting banks held 9.03%, Federal Reserve banks and agents, including amounts held in Treasury for account of these banks and agents, 40.57%, and the remainder was in general

Since June 30 1914 the monetary stock has increased from \$3,738,300,000 to \$8,603,700,000; population, from 97,927,516 to 111,268,000; and the per capita money in circulation f 80 o \$35 52.

Banking Power of the United States.

The banking power of the United States June 30 1923 amounted to \$53,282,800,000, and shows an increase over the amount a year ago of \$3,107,500,000. Of the total banking power, represented by the capital, surplus and profits, deposits and circulation of all reporting banks, including the twelve Federal Reserve banks, national banks contributed \$18,084,500,000, banks other than national, including estimated figures for non-reporting private banks, \$30,180,200,000 and Federal Reserve banks, \$5,018,100,000. The banking power of the United States was more than five times greater than the aggregate assets, converted at the rate of exchange June 30 1923, of 22 principal banks of issue in foreign countries.

Secretary of Commerce Hoover on Gold Flow to United States and Purchase of American Securities Abroad.

Heavy shipments of gold from Europe to the United States in recent weeks are attributed by Secretary of Commerce Hoover to increased purchases of American securities by foreigners. The Washington "Post" of Dec. 5, referring to the views thus expressed by the Department of Commerce, said:

As much as \$24,000,000 a week now is coming into the United States in gold, and the movement is somewhat contrary to expectation of economists and bankers as expressed earlier in the year. American stocks of gold already are higher than any accumulation of the past.

In stating that Secretary Hoover had indicated that his Department was in possession of reports showing heavy absorption of American securities in Europe, the New York "Times" in a dispatch from Washington added:

These reports have come to the department from bankers and others in connection with an investigation the department has been making into the increasing independence of invisible items in international trade, and which show that the purchase of foreign securities in this country on foreign order for companies, as well as individuals, has assumed large proportions.

Secretary Hoover said that imports of gold into this country, which

Secretary Hoover said that imports of gold into this country, which amounted to \$220,521,965 for the nine months ended Oct. 1, had been very heavy during the past few days. Another payment on the British war debt is due on Dec. 15 and the Treasury has been notified that it will be made in Liberty bonds. The total amount due from the British Government on Dec. 15 is \$92,000,000, of which \$69,000,000 is interest at the rate of 3%, and \$23,000,000 will represent the first annual instalment of principal on the funded war debt of \$4,600,000,000.

While it is admitted that considerable gold has been sent here by the British Government to buy Government bonds to meet the payment of interest and principal due eleven days hence on the war debt the statistical data and reports in possession of the Secretary of Commerce, it was stated tonight in a responsible quarter, do not account for the fact that gold imports continue to come to this country when other factors indicate that gold should be flowing from this country abroad, if not held back by heavy investments in American dollar securities by European customers.

Investors Trying Here.

There is every indication that foreign investors are trying to get much of their money invested on an America gold basis, where it would be safe from exchange fluctuations. While there has been a considerable accumulation of securities to take care of the British debt payments in this country, notably the purchase of American Liberty bonds, reports indicate that foreign buyers have been purchasing private industrial securities as well as Government issues. It is also indicated by the reports that payment of private American obligations is involved to a considerable extent in the movement. Secretary Hoover said he was unable to estimate with any degree of accuracy the volume of foreign buying of American securities, but that inquiries had been made of bankers and other gold consignees and these had indicated rather extensive foreign operations in American securities.

Secretary Hoover explained that merchandise shipments were almost balanced between exports and imports and that the operation of the invisible items in international trade would naturally call for the movement of gold from this country abroad were it not for the apparent heavy purchase of American dollar securities. Secretary Hoover has been forced by Government reports and investigation to recognize the increasing importance of such invisible items in our international trade. The invisible balance is made up partly of interest, remittances of immigrants and tourist expenditures, and reports indicate that considerable sums of money spent by American tourists abroad, for example, is being reinvested by foreigners in American securities.

Taking into consideration the invisible items there is an apparent current invisible debit against us of carly \$700,000,000, compared with which the British gold shipments to the United States for purchases of bonds in connection with the debt payment is regarded by officials as small. The debit of about \$700,000,000 against this country would naturally accelerate the movement of gold from this country abroad, Secretary Hoover explained, but as a matter of fact the flow of gold is toward the United States, and can only be mainly explained by a large volume of orders from abroad for purchases of American securities.

The same paper said:

The British Government, it was learned here on good authority yesterday, while a consistently heavy shipper, is not itself sending over gold in the volume generally credited to it. Figures made available yesterday showed that the British Government had shipped gold as follows: During 1917, \$1,600,000,000; in 1918, none; from 1919 to 1922 inclusive, \$198,000,000, and so far in 1923, \$20,750,000.

Contrary also to the general impression prevailing in the financial district, it was asserted by an authority in a position to know the facts, the British Government is this year shipping less gold than it did in 1922, despite the inauguration of the debt funding agreement which this year will entail the payment by Great Britain of more than \$150,000,000 in gold or its Liberty bond equivalent. In 1922 the British Government shipped \$56,-

500,000 or roughly two and a half times the amount shipped so far this year.

Eiforts to learn the consignees for the latest weekly shipment of \$24,000,-000 of gold which left England the last week of November brought forth the suggestion that this money, in conjunction with heavy shipments for the two preceding weeks, was neither for governmental nor commercial requirements, but mainly for investment purposes. Particular interest attached to that explanation in view of the recent decline of sterling and other European exchanges. At that time it was stated German financiers were shifting their balances from Holland and London to New York, and

that much of this money would be invested in high-grade American securities or in bankers' acceptances.

In a further reference to the fact that foreign investors were buying extensively of American securities, the New York "Times" of the 6th inst. said in part:

The purchase of American securities by foreign investors has been extensive for eight months, according to bankers yesterday, who said that the amount might total a quarter of a billion dollars. The greater part of this buying has come from Holland, with buying through Switzerland ranking probably second. This was accepted as indicating that most of the buying was for the account of German interests, which, it was stated a month ago, were shifting a portion of their credit balances from Holland and England to the United States.

One important foreign banking concern alone has placed since March of last year, roundly \$50,000,000 in orders for American securities. This firm was probably the largest individual buyer or agent for foreign buyers and in banking circles these orders were described as "for the German account."

In this connection, the point was made that Germany before the war had been an important holder of American securities; since the war there has been a gradual return to the American investment field, a movement that was accelerated when the mark began its final toboggan. In addition, there has been buying by investors of other European countries, notably the neutrals, including Holland, Scandinavia and Spain. British buying has been relatively slight, the recent decline in sterling having, in fact, brought out a certain amount of selling for the British account—this account, it was explained, being entirely independent of the British Government operations which have been extensive in United States Liberty bonds.

Selection of Securities.

An interesting fact in the so-called German buying has been the selection of American securities. Only the highest grade railroad bonds, a smaller proportion of high-grade public utility bonds and a smattering of Government and industrial bonds have been taken up. The railroad bonds, it was said, included some of the low interest-bearing securities of the Union Pacific, the Atchison Topeka & Santa Fe, the Southern Pacific and the Norfolk & Western. For these bonds there is a ready market, making their liquidation easy. These roads are known to foreign investors from the pre-war days, another factor that has contributed to their selection.

The German and Dutch buying has also included, among other issues, the Department of Seine (France) bonds, United Kingdom of Great Britain and Belgian Government bonds—all bonds that have been listed on the New York Stock Exchange and which are known as dollar bonds, interest being payable in dollars.

Buying from other countries, notably Britain, has been of a somewhat wider variety, it is stated. The British investors have included in their buying lists a number of semi-speculative issues. This, it was explained, was in keeping with the character of British investment in the pre-war period when, fifty years ago, British money contributed freely to the then speculative ventures in railroading which later developed into systems like the Union Pacific, Atchison and Pennsylvania.

Bankers emphasized, however, that British buying has been in small proportions except for Government operations. One reason, it was suggested, lay in a home Government tax. In Great Britain every share or bond purchased is subject to tax, the Government requiring a Government stamp on such securities before they can be taken up by the purchaser. This tax ranges as high as 2%, or equivalent to \$20 on a bond of \$1,000.

Steadier Prices Here.

One result of foreign buying, which last month appeared to have reached the highest point for the year, with but little more than a nominal slackening since, has been to steady security prices here. Bond houses and stock houses reported yesterday a noticeable firmness for all high-grade securities once they reached "bargain levels." When these securities have at times advanced in prices, the strength of this buying has waned and sometimes disappeared almost entirely until again the price was right.

"The conclusion reached by most dealers has been simply this: Europe is ready to buy, but at hargain prices "one authority stated

is ready to buy, but at bargain prices," one authority stated.

Another important result of strong foreign buying has been to strengthen the market for new American securities. In recent months there have been brought out several large foreign Government issues paying interest in terms of dollars. Many of these issues have proved popular with foreign investors. As examples, it was suggested that a large percentage of Dutch East Indies, Swiss, Norwegian and other bonds of that character found their way back to Europe. There has also been good foreign demand for Austrian Government bonds, particularly with recent reports in circulation as to Austria's economic recovery.

The reason for this buying, bankers said, was obvious; foreign investors want securities paying interest in a stable currency. As a consequence, dollar interest payments to persons living in countries whose money standards are crashing possess double value and the interest yield is only a secondary consideration. Even at low yields on American bonds, dollar payments in Germany, for example, would represent tremendous gain in terms of paper marks. A \$1,000 bond paying \$40 a year, one banker said by way of illustration, could have been purchased a short time ago at 100,000 marks for the dollar, or 1,000,000,000 marks; and today the quarterly interest payment of \$10 would be equivalent to roughly 40,000,000,000,000 marks.

marks.

'Of course the purchasing power of the mark has collapsed rapidly since then, but the more it collapses the larger looms the value of forty American dollars," one banker said.

In connection with the present increase in gold shipments, it was suggested that this movement was primarily for British Government operations, laying the foundation for 1924 requirements and not for the \$92,000,000 payment on its war debt due on Dec. 15. It was also indicated that the settlement of private American accounts likewise played an important part and that the continued shifting of gold reserves was only a minor movement in the influx of foreign investment buying of American securities.

Death of Colonel King, formerly President New York Cotton Exchange.

William Vinton King, formerly President of the New York Cotton Exchange and Lieutenant-Colonel of the 22d New York Regiment in the Spanish-American War, died on Dec. 2 at his home in this city. Colonel King was 75 years old. Colonel King became a member of the New York Cotton Exchange in 1874; he was a member of the board of managers for 14 years and for seven years was Secretary of the Exchange. In June 1898 he was elected President and the

following November he was elected Superintendent to fill the post made vacant through the death of Edward R. Powers. Mr. King continued as Superintendent until his resignation in June 1915. A son, Willard V. King, is Chairman of the advisory committee of the Irving Bank-Columbus Trust Co. of this city. Colonel King was not a member of the Exchange at the time of his death.

Governor of Indiana Indicted by Grand Jury.

Warren T. McCray, Governor of the State of Indiana, was on Nov. 30 indicted by the Marion County Grand Jury on eight separate indictments, charging alleged embezzlement, embezzlement and larceny, forgery, issuing a fraudulent check, false pretence by the use of a promissory note and making a false statement in regard to his financial condition and using the same to obtain credit, according to the Indianapolis "News" of that date. The indictments charged, in all, it is said, alleged embezzlements totaling \$225,000, and, it is understood, were the result of a special investigation by the Grand Jury begun on Oct. 5 last into the financial transactions of Governor McCray, following admission to his creditors last August that he was unable to meet immediately his obligations to them. With regard to the indictments, the "News" said in part:

The indictments presented by the Grand Jury were massive documents, one, the forgery charge, containing 97 separate counts and 75 typewritten pages. This indictment charged McCray with passing forged promissory notes on various banks and charged the forging of notes which were passed on certain banks.

An echo of the discussion which surrounded the transactions that involved the Governor, the Discount & Deposit State Bank, of Kentland, of which he formerly was President, and the Indiana Board of Agriculture, of which he is an ex-officio member, was seen in one charge which accused the Governor of embezzlement and larceny of \$155,000 from the Indiana Board of Agriculture.

The indictment was in 13 counts. The first count alleged the embezzlement of \$155,000 of the Board and the second count alleged the embezzlement of \$25,000 June 2 1923. In the third count the Grand Jury charged that the Governor embezzled \$25,000 June 8. The next count said he embezzled \$43,625 June 11 and the fifth count accused him of the embezzled embezzled \$20,000 that July 13 he embezzled \$30,000.

It was alleged in each of these counts that McCray, by virtue of his office as Governor of Indiana, was ex-officio member of the Indiana Board of Agriculture and came into the possession of this money by virtue of

One indictment, which was in two counts, alleged that he embezzled a \$25,000 check from the Kentland Bank June 2, which was drawn to the order of the Kentland Bank, and that on June 8 he embezzled \$25,000 of the funds of the same bank. Both counts in this indictment were based on the fact that he came into possession of these funds as President of the Discount & Deposit State Bank of Kentland.

Another indictment charged McCray with the larceny of a \$10,000 check Feb. 13 which was drawn by the State Treasurer and was the property of the State of Indiana. The second count in the same indictment charged that he stole the same check as the property of the State.

Another indictment which contained two counts charged in the first count that while acting as President of the Discount & Deposit Bank,

Feb. 13 1923, he embezzled \$10,000 of the funds of the bank. This count was based on the fact that the check of the State Treasurer for \$10,000 came into his hands as President of the bank, and became the property of the bank and was appropriated to his own use, and thereby embezzled. The second count alleged the larceny of the same check from the Discount & Deposit State Bank.

Another charge containing 24 counts, charged the making of a false statement and using it to obtain credit. It charged he obtained loans from various banks, among others the Meyer-Kiser Bank, Indianapolis: the Marion National Bank, Marion: the Peoples State Bank, Indianapolis; the National City Bank, the Delaware County Bank, Muncie; the Old National Bank of Ft. Wayne: the Merchants National Bank, South Bend; the Bank of Marshfield and Washington Bank & Trust Co.. Indianapolis, based on the statement of his financial condition Jan. 1 1923, in which it is alleged the total amount of liabilities was \$896,879 40, instead of \$386.674 10, as shown by the statement.

Other counts in the same indictment are based on a financial statement made March 1 1923, in which the balance in banks was shown as \$11,021 31, while the indictment alleges he had no money in banks on that date, and also that the total liabilities were \$896,879 40, instead of \$537,684 18, as set out in the statement. It is alleged that this statementwas used to procure credit and loans from I. Newt Brown, Secretary-Treasurer of the Indiana Board of Agriculture.

A three-count indictment charged the issuance by him of three fraudulent checks. The first count charged issuance of a check to the Marion National Bank for \$165 33, for the payment of interest on a loan Aug. 3. The second count charged the issuance of a fraudulent check for \$5,000 in payment of a loan Aug. 13 1923. The third count charges the issuance of a fraudulent check to L. P. Cox, Cashier of the Wadesville State Bank, of Wadesville, Ind., for \$1,500, in payment of a loan. It is alleged that he had no money on deposit, and knew that fact when the checks were

be One indictment contained 97 counts, 63 counts of which alleged the passing of forged promissory notes on various banks. The remainder of the indictment alleged the forgery of certain notes passed on various

and counterfeit notes for obtaining by false pretenses credit and loans

The eighth count in the indictment, which charged the embezzlement and larceny of \$155,000 from the Indiana Board of Agriculture, was one making the bare charge of statutory larceny. The ninth, tenth, eleventh, twelfth and thirteenth counts of this indictment alleged the larceny of checks of the Indiana Board of Agriculture that were payable to the Discount & Deposit State Bank of Kentland, which were issued on the dates mentioned in the counts of this indictment charging the embezzle-

On Monday, Dec. 3, Governor McCray gave a bond for \$25,000, binding himself to appear in the Marion County Criminal Court either on Jan. 2 or Jan. 7 for arraignment on the charges contained in the indictments. The bond was executed in the office of James W. Noel, one of the Governor's attorneys, following the service of warrants upon the Governor by the County Sheriff, George Snider, and Claude M. Worley, special investigator for the Prosecuting Attorney's office. The following local men signed the bond, according to the "News":

Eben H. Wolcott, State Banking Commissioner, appointed by Governor McCray.

Fred B. Robinson, Secretary of the Joint Purchasing Committee of the State, also an appointee of McCray. He was one of the Governor's campaign managers.

R. Robinson, former Judge of the Superior Court, Room 4. appointed to that office by McCray.

A. M. Glossbrenner, President and Treasurer of the Levey Printing

, and active in Republican campaigns

L. G. Rothschild of the Mrechants Heat & Light Co.

Bernard E. Griffey, a brother-in-law of Miss Adah Bush, Secretary to Governor McCray.

Robert L. Moorhead of the Bobbs-Merrill Co., publishers, a State

Senator and active in Republican campaigns.

George N. Montgomery, a member of the County Council.

P. Conklin, wholesale lumber dealer.

Henry F. Campbell, Indianapolis financier. Mr. Noel and George M. Barnard of Newcastle, formerly a member of the Public Service Commission, and one of McCray's attorneys.

Resignation of R. T. H. Halsey from New York Stock Exchange—Resolution of Governing Committee.

A resolution in which is expressed the regret of the Governing Committee of the New York Stock Exchange in the retirement of R. T. H. Halsey as a member of the Exchange was adopted by the committee on the 12th inst. Mr. Halsey—a member of the firm of Tefft, Halsey & Co.—sold his membership in the Exchange on Nov. 28, his seat being transferred Dec. 12. He withdraws from business activity on the advice of his physician, it is announced. The following is the resolution adopted by the Governing Committee:

A member of the New York Stock Exchange for thirty-two years and of the Governing Committee for twenty-four years, Mr. R. T. H. Halsey has become so deeply identified with the activities and management of the Exchange as to seem a necessary and vital part of it. During his long period of service covering years of great prosperity as well as years of violent crises and disturbance he has shown an unselfish devotion. ... untiring energy and an intelligent and constructive foresight, which have played a great part in piloting the Exchange through the troubled waters with which every great business institution is surrounded.

As an expression of appreciation of these years of devotion and useful

service and of the keen sense of obligation felt by his fellow members,

Be it resolved, That the Governing Committee of the New York Stock Exchange do hereby record their profound feeling of regret of Mr. R. T. H. Halsey's retirement, and their conviction that this event not only entails an irreparable loss in the withdrawal of his wise counsel and long experience from the task of meeting the ever increasing problems of the Exchange. but that it will leave a sense of an unfilled void among his old companions, who for so many years have learned to cherish an enduring regard and deep affection for him.

Be it further resolved, That a copy of these resolutions be engrossed and presented to Mr. R. T. H. Halsey.

Amendment to Constitution of New York Stock Exchange Governing Bond Transactions, Allowing Delivery at 4:30 and 1:30 Instead of 4 and 1 o'Clock.

The recently adopted amendment to the constitution of the New York Stock Exchange allowing sellers of bonds the privilege of seven days' "delayed delivery," has been further amended so as to permit delivery, on a day's notice, at 4:30 p. m., instead of 4 p. m. on a full business day, or 1:30 p. m., instead of 1 p.m., on a half-holiday. The recently adopted changes in the constitution affecting bond transactions were given in these columns Dec. 1, page 2385 and Dec. 8, page 2489. The following is the further change approved by the Governing Committee on the 12th inst.:

NEW YORK STOCK EXCHANGE.

To the Governing Committee:-

Gentlemen:-In the matter referred, the Committee on Constitution respectfully reports back the following proposed amendment to the Constitution for consideration by the Governing Committee on Dec. 12 1923:

Amend subdivision (c) of paragraph B of Section 3 of Article XXIII by substituting in lieu of the words "4 p. m." in the twelfth line and "1 p. m." in the thirteenth line, the words "4:30 p. m." and "1:30 p. m." respectively; said subdivision, as so amended, to read as follows:

(c) "Regular Way," i. e., for delivery upon the full business day following the day of contract, except that when the seller states at the time of closing the transaction on the floor of the Exchange that the bonds are sold for delayed delivery, said delivery shall be made on the seventh day following the day of contract, (unless such day is a holiday or half-holiday, when Section 4 hereof shall apply), and may be made on any full business day prior thereto upon one day's written notice being given by the seller before 4:30 p. m. on a full business day or 1:30 p. m. on a half-holiday, of intention so to do. Said written notice may not be given on the day of contract: E. V. D. COX, Secretary.

Resolution by Senator King Proposing Inquiry into Stock and Commodity Exchanges, Bucket Shops, &c.

A resolution calling for an investigation of stock exchanges and other similar organizations in the United States, as also bucket shops, was introduced in the United States Senate on the 11th inst. by Senator King of Utah and referred to the Committee on Finance. The following is the text of the resolution:

Whereas, It has been publicly charged that the stock exchanges, commodity exchanges and brokerage houses in New York City and in other cities of the United States are being so conducted as to facilitate the manipulation of prices of securities, of grain and of other commodities on such exchanges and to cause grave injury and loss to the general body of investors,

producers and consumers of this country; and
Whereas, It has been publicly charged that banks, including member banks of the Federal Reserve System, insurance companies, and other financial interests in New York City and in other cities, have improvidently loaned large sums of money to brokers and to individuals connected with brokerage houses, banks, insurance companies, or other financial in-terests, which sums of money are used by brokers and other individuals for speculative or marginal dealings and in the manipulation of prices of securities and commodities on stock exchanges and commodity exchanges; and

Whereas, It is advisable to gather the facts relative to the aforesaid charges as the basis for remedial and other legislative purposes; therefore

Resolved, That a committee of five Senators be appointed by the Presient of the Senate. The committee is hereby authorized and directed dent of the Senate.

To conduct an investigation of stock exchanges, commodity exchanges and brokerage houses and of the means and methods employed by speculators in the manipulation of such exchanges of prices of securities and commodities, particularly grain, sugar and other food products; and 2. To inquire into and investigate the charges that banks, including

member banks of the Federal Reserve System, insurance companies and other financial interests in New York City and in other cities have improvidently loaned large sums of money to brokers and to individuals connected with brokerage houses, banks, insurance companies, and other financial interests, which loans are used for speculative or marginal dealings and for the manipulation of prices of securities and commodities exchanges and produce exchanges.

Such committee as a whole or by a sub-committee is authorized to hold hearings, to sit during the sessions or recesses of the Sixty-eighth Congress, at such times and places, to employ such counsel, experts and accountants, and clerical and other stenographic assistants as it may deem advisable. The committee is further authorized to send for persons or papers; to require by subpoena or otherwise the attendance of witnesses, the production of books, papers and documents; to administer oaths, and to take testimony as it may deem advisable. The cost of stenographic service shall not be in excess of 25 cents per 100 words. Subpoenas for witnesses shall be issued under the signature of the chairman of the committee or any sub-committee thereof. Every person who, having been summoned as a witness by authority of said committee or any sub-committee thereof, wilfully makes default, or who having appeared refuses to answer any question pertinent to the investigation heretofore authorized, shall be liable to the penalties provided by Section 102 of the Revised Statutes of the United States. The expenses of the committee shall be paid from the contingent fund of the Senate.

The following regarding the proposed inquiry is taken from the New York "Journal of Commerce" of Dec. 12:

Announcement from Washington of Senator King's proposal for an investigation of stock and commodity exchanges and brokerage houses to determine the truth of allegations that price manipulation is facilitated by these concerns to the detriment of both investors and consumers will be welcomed, it was stated yesterday, provided the inquiry is thorough and free of political bias.

Newly Elected Officers of American Acceptance

As we reported last week (page 2508) Fred I. Kent, Vice-President of the Bankers Trust Co. of New York, was elected President of the American Acceptance Council at the fifth annual meeting of the Council, held on the 6th inst., in the assembly room of the Merchants' Association, in the Woolworth Building. President Paul M. Warburg retired as head of the Council after being President for three years, following two years as Chairman of the executive committee. Mr. Warburg was elected to the executive committee on Thursday for a two-year term. Reference to Mr. Warburg's address was made by us a week ago, page 2489. The usual reports were submitted at the meeting. The following officers were elected for the ensuing year:

President, Fred I. Kent, Vice-President Bankers Trust Co., New York. Vice-President, Albert Strauss, J. & W. Seligman & Co., New York. Treasurer, Percy H. Johnston, President Chemical National Bank, New

Secretary, Robert H. Bean, New York.

Officers of Executive Committee.

Chairman, E. C. Wagner, President Discount Corp. of New York. First Vice-Chairman, Herman Waldeck, Vice-President Continental & Commercial National Bank, Chicago, Ill.

Second Vice-Chairman, John G. Lonsdale, President National Bank of

Commerce in St. Louis. Executive Secretary, Robert H. Bean, New York.

Executive Committee.

Alfred L. Aiken, Chairman National Shawmut Bank, Boston, Mass. Thomas P. Alder, Treasurer U. S. Steel Products Co., New York. Chellis A. Austin, President Seaboard National Bank, New York. Charles P. Blinn Jr., Vice-President Philadelphia National Bank, Phila-

Willis H. Booth, Vice-President Guaranty Trust Co., New York. J. P. Butler Jr., President Canal Commercial Trust & Savings Bank, New Orleans, La.

E. W. Clark, President First National Bank in Detroit, Detroit, Mich. Thomas Cochran, J. P. Morgan & Co., New York.
Frederic H. Curtiss, Chairman Federal Reserve Bank of Boston

E. W. Decker, President Northwestern National Bank, Minneapolis, Minn. Alexander Dunbar, Vice-President Bank of Pittsburgh, N. A., Pittsburgh,

John H. Fulton, President National Park Bank, New York.

H. K. Hallett, Chairman Commonwealth Atlantic National Bank, Boston, Mass

C. Hardenbrook, Vice-President, First Trust & Savings Bank, В. Chicago, Ill.

R. S. Hecht, President Hibernia Bank & Trust Co., New Orleans, La. Kenneth R. Hooker, Putnam-Hooker Co., New York.

F. J. Leary, Vice-President Central Union Trust Co., New York.

L. Lipman, President Wells Fargo Nevada National Bank, San Francisco. John G. Lonsdale, President National Bank of Commerce in St. Louis, Mo.

D. H. G. Penny, Vice-President National Bank of Commerce in New York. James H. Perkins, President Farmers Loan & Trust Co., New York. Evan Randolph, Vice-President Girard National Bank, Philadelphia, Pa. H. M. Robinson, President First National Bank, Los Angeles, Calif. Arthur Sachs, Goldman, Sachs & Co., New York. Arthur Salomon, Salomon Brothers & Hutzler, New York.

E. W. Shepard, General Credit Manager Western Electric Co., New York. Swayne, Vice-President General Motors Acceptance Corp., New York.

Lynn P. Talley, Chairman Federal Reserve Bank of Dallas, Texas Robert H. Treman, President Tompkins County National Bank, Ithaca,

E. C. Wagner, President Discount Corp. of New York, N. Y.

Herman Waldeck, Vice-President Continental & Commercial National Bank, Chicago, Ill.

Charles S. Wall, Secretary National City Co., New York. Harry E. Ward, President Irving Bank-Columbia Trust Co., New York. M. Warburg, Chairman International Acceptance Bank, Inc., New York.

Daniel G. Wing, President First National Bank, Boston, Mass.

F. J. Zurlinden, Deputy-Governor Federal Reserve Bank of Cleveland, O.

Meeting of Stockholders of Federal Reserve Bank of Boston.

On Dec. 5 what is said to have been the first stockholders' meeting ever held by any of the Federal Reserve Banks took place in Boston, and according to the Boston "Transcript," 85% of the 423 member banks which are stockholders of the Federal Reserve Bank of Boston were represented at the meeting. Evidence of the interest which the meeting awakened is contained in the fact that the Federal Reserve Board was represented by George R. James, one of its members, and W. L. Eddy, its Secretary. D. C. Wills, Chairman of the Board of the Federal Reserve Bank of Cleveland; J. B. Mc-Dougal, Governor of the Federal Reserve Bank of Chicago, and J. H. Case, Deputy Governor of the Federal Reserve Bank of New York, were present as guests. The Boston "Transcript" says:

To-day's meeting came about through the action of several New England bankers' associations in appointing representatives on a special joint committee, which went to Washington recently, presented a brief and gave testimony in behalf of a carefully thought out plan for enlarging the membership of the Federal Reserve System by making it more attractive to the non-member banks, especially those of the country districts. This committee plan worked out so harmoniously that it was suggested that member banks—stockholders—ought to meet like the shareholders in a commercial bank and take steps to keep in touch with affairs more closely.

Governor W. P. G. Harding, of the Boston Federal Reserve Bank, called the meeting to order. It was voted at the meeting to elect a stockholders' advisory committee of seven members, empowered to confer with the directors of the Federal Reserve Bank of Boston, and to appear before Congressional committees as the representatives of New England member banks, Massachusetts to have two members and the other States one each. It was likewise voted that elections to this committee shall be held annually by member banks represented at the annual meeting of the bankers' associatons. The meeting also endorsed the action of the temporary committee which went to Washington.

Federal Reserve Bank of New York on Supply of Gold Coin to Meet the Holiday Demand.

The following circular was issued under date of Dec. 7 by Benj. Strong, Governor of the Federal Reserve Bank of New York:

\$2.50 GOLD COINS. Limited Supply Now Available for Distribution.

To all Banks, Trust Companies and Savings Banks

in the Second Federal Reserve District:

We have just received from the Treasury Department a limited amount of circulated \$2 50 gold pieces (quarter eagles) to meet the approaching holiday demand for gold coin of this denomination. In order that each hank may receive an equitable share of these coins we have made an allotment of them, and the amount set aside for your institution is stated below. We shall be glad to forward this amount to you provided you so instruct us on or before Dec. 18.

Other Gold Coins Available.

Although we have on hand no new gold coins of any denomination, we have a supply of circulated gold coins in the denominations of \$5, \$10 and \$20, which are available for distribution upon request.

Very truly yours, BENJ. STRONG, Governor.

Newly Elected Directors of the Federal Reserve Bank of Chicago.

W. A. Heath, Chairman of the board of directors of the Federal Reserve Bank of Chicago, makes the following announcement under date of Dec. 8:

The recent balloting for directors of the bank resulted in the re-election of Mr. E. L. Johnson of Waterloo, Iowa, by banks in Group 3 to serve as a Class A director, and Mr. Robert Mueller of Decatur, Illinois, by banks in Group 2 to serve as a Class B director. Each of these directors will serve for a term of three years, beginning Jan. 1 1924.

New Offering of United States Treasury Certificates of Indebtedness-Subscription Books Closed.

An offering of two series of United States Treasury certificates of indebtedness was announced by Secretary of the Treasury Mellon on Dec. 9, the amount offered being about \$300,000,000 or thereabouts. Secretary Mellon in his announcement stated that about \$350,000,000 of certificates of indebtedness would become due Dec. 15, together with interest on the public debt of approximately \$75,000,000; he also stated that about \$60,000,000 of War Savings certificates would mature on Jan. 1 1924, a part of which, it is expected, will be exchanged for the new Treasury Savings certificates. He further indicated that the Treasury expects to receive \$330,000,000 in income tax payments the current month. No additional financing is looked for before March 15 next. Subscriptions to the new Treasury certificates of indebtedness were opened on Dec. 10. The subscription books were closed on Dec. 12, the certificates, it is understood, having been heavily over-subscribed. Both series are dated and bear interest from Dec. 15 1923; series TJ-1924 bearing 4% interest, will become due June 16 1924, while Series TD-1924, bearing 41/2% interest, will run for one year, or until Dec. 15 1924. Both series will be accepted in payment of income and profit taxes payable at the maturity of the certificates. The Treasury Department also announced that certificates of indebtedness maturing Dec. 15 1923 will be accepted at par, with an adjustment of accrued interest, in payment for certificates of the present series. The following is the announcement of the offering:

The Secretary of the Treasury, under the authority of the Act approved Sept. 24 1917, as amended, offers for subscription, at par and accrued interest, through the Federal Reserve banks, Treasury certificates of indebtedness, in two series, both dated and bearing interest from Dec. 15 1923, the certificates of Series TJ-1924 being payable on June 16 1924, with interest at the rate of 4% per annum, and the certificates of Series TD-1924 being payable on Dec. 15 1924, with interest at the rate of 4% per annum, payable semi-annually. able semi-annually

Applications will be received at the Federal Reserve banks. Bearer certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000 and \$100,000. The certificates of Series TJ-1924 will have one interest coupon attached, payable June 16 1924, and the certificates of Series TD 1924 two interest coupons attached, payable June 15 1924 and Dec. 15 1924.

The certificates of said series shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess profits and war profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations or corporations. The interest on an amount of bonds and certificates authorized by said Act approved Sept. 24 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association or corporation, shall be exempt from the taxes provided for in clause (b) above.

The certificates of these series will be accepted at par, with an adjustment of accrued interest, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the certificates. The certificates of these series will be acceptable to secure deposits of public

moneys, but do not bear the circulation privilege.

The right is reserved to reject any subscription and to allot less than the amount of certificates of either or both series applied for and to close the subscriptions as to either or both series at any time without notice. The Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, and to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments upon, ments and allotments upon a graduated scale; and his action in these respects will be final. Allotment notices will be sent out promptly upon allotment, and the basis of allotment will be publicly announced.

Payment at par and accrued interest for certificates allotted must be made on or before Dec. 15 1923, or on later allotment. After allotment and upon payment Federal Reserve banks may issue interim receipts pending delivery of the definitive certificates. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal Reserve Bank of its district. Treasury certificates of indebtedness of Series TD-1923 and TD2-1923, both maturing Dec. 15 1923, will be accepted at par, with an adjustment of accrued interest, in payment for any certificates of the Series TJ-1924 or TD-1924

now offered which shall be subscribed for and allotted.

As fiscal agents of the United States, Federal Reserve banks are authorized and requested to receive subscriptions and to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal Reserve banks of the respective districts.

Secretary Mellon's statement regarding the offering follows:

The Treasury is to-day announcing its December financing which takes the form of an offering of Treasury certificates of indebtedness in two series,

both dated and bearing interest from Dec. 15 1923, the first series at 4% interest being for six months, maturing June 16 1924, and the second series at 4\%% interest being for one year, maturing Dec. 15 1924. The combined offering of certificates is for \$300,000,000, or thereabouts. The Treasury will accept in exchange for the new certificates at par with adjustment of

accrued interest any Treasury certificates maturing Dec. 15 1923.

About \$350,000,000 of certificates of indebtedness will become payable on Poet 15 1923, together with interest on the public debt of approximately \$75,000,000, but there are no heavy interest payments to be met next January and February. On Jan. 1 1924 about \$60,000,000 of War Savings certificates of the Series of 1919 mature, a part of which will undoubtedly be exchanged for the new Treasury Savings certificates. The Treasury expects

to receive \$330,000,000 in income tax payments during the December period.

The present offering of certificates is intended with the balances already on hand to provide for the payments coming due in December over and above tax receipts and to cover the Treasury's further cash requirements. It is e pected that no additional financing will be necessary before March 15 1924.

Eulogy of the Late President Harding by President Coolidge During Harding Memorial Week.

A memorial message, in which fitting tribute was paid to the late President Warren S. Harding, was delivered by President Coolidge on Dec. 10—the message both in the choice of its language and its eulogy of the late President being a masterpiece of its kind. "We mourn him to-day," said President Coolidge, "and we shall mourn him as long as remembrance holds before us the picture of his patience, forbearance, faith and Christian tolerance. These are rare virtues, too seldom found among the men who have the strength to rise to high places. They are the virtues that men need to seek and cultivate in these years of stress in the world. They point the way to salvation for men, for nations, for humanity itself. We may well hope that his example to his own countrymen and to the world may help greatly to bring a spirit of charity, accord and true fraternity, whereby shall be lighted the lamp of understanding to show our feet into the paths of peace on earth, good will to men." President Coolidge spoke thus of the late President during the nationwide observance of Harding Memorial Week, which opened on Sunday last, Dec. 9. The President spoke in his study at the White House, and his message was broadcasted to various parts of the country. The message follows:

One of the brief poems that have touched the hearts of men is that wherein Leigh Hunt tells of the visit of an angel to earth, recording the names of "those who love the Lord."

"And is my name there?"
"Nay, not so," replied the angel.
"Then write me down," he was told, "as one who loves his fellow-men." The angel came again to show his list of those who love the Lord, "And," the name of him who loved his fellow-men "led all the rest."

It will be hard to find a better picture than this of President Harding, the man we loved and mourn. He loved his fellow-men, and because they felt it and knew it, they loved and trusted nim. His whole life from the knee of that cherished mother who had an inspired faith in him, down to the day when a sorrowing world laid its tributes at his bier, was a continuing testimony to his devotion to them and to their faith in him.

Some will say that such a sweet and gentle nature could only have found its setting and its opportunity for service in a strange and peculiar time. Perhaps they are right. Yet he came to the world's stage in an hour when it seemed set for other characters. The captains and the kings, the armies and the navies, the men who would have war, and the men who would not have peace, had long dominated the scene. Where among them could place be made, could ear be found, for this kindly, gentle, gracious soul?

Yet he found his place. He caught the ear of a war-tired world. Yet he found his place. He caught the ear of a war-tred world. He called our country back to paths of peace, and gladly it came. He becknoed the nations to come and sit in council. He pointed them the way to peace. He set example of readiness to cast away the sword from the arm of might. He sought for men and nations a peace—the only true and lasting peace—based on justice and right. He stood first and firm for his own country, then for mankind. His sincerity and frankness won to his edde these who sensed the great truth of human brotherhood. So to his side those who sensed the great truth of human brotherhood. So he led the way to the monumental accomplishments of the Washington Conference on Limitation of Armament.

Conference on Limitation of Armament.

The same simplicity and directness marked his program in domestic affairs. His was the steady, strong, inspiring hand of guidance and helpfulness. It was never the mailed fist of compulsion. He knew that the greatest need of the world was peace with industry and production. He asked for these, and with them for thrift and the will to make good the losses that had been inflicted in the years of strife. He called his countryment to set an example of those homely virtues, and they did. He gave without remorse of his own strength, down to the tragic end. He rose above misunderstandings and misrepresentations, but he was curiously incapable of hard feeling toward those who were unfair with him. In a time when the minds of many men were prone to seize upon hurried conclusions, he held back and dared to take his time and thought before deciding. He was free from the pride of opinion, but strong in the determination of conviction. He had that calm courage which could not be overpressed, but that was firm and final when decision had been reached.

He was criticized because his own country, under his leadership, did not move forward so fast as some wished. But when, worn out by the struggle he had so bravely borne, he laid down the burden, his critics saw clearly what his leadership had accomplished. They saw that it had been a leadership forward and upward, in an era when most other countries were moving backward and downward. They saw that prosperity smiled once more on a favored land. They saw that prosperity smiled once more on a favored land. and material well-being were somehow strangely rare in other lands. they came to realize what his modest, unassuming leadership had wrought for his country.

It was natural that such a character, passing from the stage of life, should leave the multitudes a sense of personal loss. Seldom indeed has any man's death left that feeling among so many. He was mourned abroad and at home. The conviction was felt everywhere that he was one of the men best fitted to serve a distracted world in a difficult period of its history. But he was not permitted to finish his task. He broke and went down under its load. In the hour of sorrow for his loss, men and women were moved to a broader charity, a relaxation of partisan excesses, a determination to be fair and moderate and reasonable. His life became, in the tragic sorrow of its end, a lesson in the value of simple and modest ways.

We mourn him today, and we shall mourn him so long as remembrance holds before us the picture of his patience, forbearance, faith and Christian tolerance. Those are rare virtues, too seldom found among the men who have the strength to rise to high places. They are the virtues that men need to seek and cultivate in these years of stress in the world. They point the way to salvation for men, for nations, for humanity itself.

We may well hope that his example to his own countrymen and to the world may help greatly to bring a spirit of charity, accord and true fraternity, whereby shall be lighted the lamp of understanding to show our feet into the paths of peace on earth, good will toward men. We may well consider by what means we can show our appreciation and by what method we can best enshrine his memory.

British Heard President Coolidge's Eulogy of President Harding.

The following from London, Dec. 11, is taken from the New York "Times":

Few of the hundreds of radio enthusiasts in London, who combed the wireless waves from across the Atlantic at 1:30 o'clock this morning (8:30 Monday evening, Eastern Standard Time) were rewarded by hearing President Coolidge's New England accent as broadcast from the American stations.

The President's speech was heard at irregular intervals in the outlying districts of London, but the congestion in the metropolitan area, due to the big station here, prevented a clear reception in the city. Amateurs in the London suburbs of Shepherd's Bush and Barnes picked up fragments of the present.

Message of President Coolidge to Congress Transmitting Budget—Bonus Opposition—Reduced Taxation.

In a special message sent to Congress on Dec. 10, transmitting the budget of the United States for the fiscal year 1924-1925. President Coolidge enlarges upon the statement in his annual message of last week voicing his opposition to a bonus. In his budget message President Coolidge also further refers to the tax reductions proposed by Secretary of the Treasury Mellon, as to which the President indicated his "unqualified approval" in his message of a week ago, which we printed last week, page 2491. "We have now," says the President in his message of this week, "reached a point in our financial program where we can lighten the tax burden of the people, which is an added reason for taking a firm stand against any and all programs of spending that would tend to absorb the expected margin by ween receipts and expenditures." "The proposed revision of tax laws," the President states, "would reduce taxes by more than \$300,000,000, which is safely within the probable surplus." He points out, however, "that it would not take much to exhaust this margin, and any program of new expenditure on a large scale would make tax reduction impossible for years to come." He likewise says:

In stating that a reduction in taxation carries with it an obligation not to embark upon an extraordinary expenditure program, I am not unmindful of the demand for adjusted compensation for soldiers of the World War, which would include among its beneficiaries the able-bodied of our veterans as well as the disabled. I question if there is any sound reason for such a measure. The country is prosperous, and remunerative employment is available for the able-bodied veterans as well as for other citizens.

For the disabled veterans of the war and the dependents of those who fell the country cannot do too much. It has already spent nearly two billions of dollars and is now spending nearly half a billion dollars yearly in their behalf. That obligation it must and will continue to fulfill in fullest measure.

The Government has no money to distribute to any class of its citizens that it does not take from the pockets of the people, and the payment of a bonus to millions of our former soldiers could only be accomplished at a cost to the whole community, including the veterans themselves, far outwelghing the benefits intended to be conferred. If I felt that a soldiers' bonus represented a great need and a proper obligation which should be fulfilled by this nation, I certainly would not make a recommendation which would be adverse thereto.

In reviewing the public debt the President states that at the beginning of the war it amounted to about a billion dollars; at the close of August 1919 it reached its highest point, approximately \$26,500,000,000. From that point it has since been reduced until it now totals about \$22,000,000,000. President Coolidge states that for "the fiscal year 1925 it is estimated that the total ordinary receipts from all sources, excluding the postal service, will be \$3,693,762,078. This is \$313,373,402 less than the actual receipts for 1923 and \$200,-915.634 less than the estimated receipts for 1924. . . . The estimate of expenditures for 1925," he says, "is \$3,298,080,-444, which is \$266,957,644 less than the estimated expenditures for 1924. By expenditures for 1925 is meant the amount it is estimated will be withdrawn from the Treasury during the year ending June 30 1925. This is to be distinguished from the estimate of appropriations for the same year." According to the budget message of President Coolidge, "the revised estimates recently made indicate that the receipts for th current year [1924] will be \$3,894,677,712 and the expenditures \$3,565,038,088, making an excess of receipts

over expenditures of \$329,639,624. The expenditures during the fiscal year 1923 were \$3,697,478,020, compared with \$3,795,302,499 for 1922, a reduction of more than \$97,000,000. At the close of business June 30 1923 the actual receipts for the year were \$4,007,135,480, and the actual expenditures \$3,697,478,020, an excess of receipts over expenditures of \$309,657,460." Pointing out that the fiscal year 1923 was closed with a surplus of more than \$300,000,000, that for 1924 the forecast is that the ordinary receipts will exceed the expeditures chargeable thereto, including our fixed debt charges by \$329,000,000, the message adds that the surplus for the next fiscal year, 1925, under present revenue laws, is estimated at \$395,000,000. During the next five years, President Coolidge states, "there mature \$4,000,000,000 of Treasury notes and about \$3,400,000,000 of Third Liberty bonds, a total of \$7,400,000,000. The ordinary sinking fund will take care of about \$1,600,000,000 in the five years, leaving between \$5,000,000,000 and \$6,000,000,000 of Government securities to be refunded." The message transmitting the budget, although presented to Congress on Monday of this week, the 10th inst., be rs date Dec. 3. In full the message

To the Congress of the United States:

I transmit herewith the Budget of the United States for the fiscal year ending June 30 1925. In making this submission it is felt that the present is a peculiarly appropriate time briefly to review the fiscal experience of the country since the beginning of the World War.

The beginning of the war marked also the beginning of a period of unprecedented and unexampled public expenditure not only by our own but by well-nigh all the nations of the world. The great weight of the fiscal burden that our own country has borne since our entrance into the war is suggested by the statement that our part in the great conflict cost the nation roundly forty billions of dollars. While the war was in progress, by dint of the patriotic willingness of the people to pay heavy taxes, it was possible to meet from current revenues about 25% of the war costs. This in itself was a remarkable accomplishment—1 believe without parallel in any of the other warring countries.

The public debt at the beginning of the war amounted to about a billion dollars. At the close of August 1919 it reached its highest point, approximately \$26,500,000,000. From that point it has since been reduced until it now totals about \$22,000,000,000.

The American people have given a truly magnificent demonstration of patience and patriotism during the years in which they have borne this burden. In less than seven years, to put the matter very briefly, we have spent \$40,000,000,000 and we have paid off from current revenues \$18,000,000,000, or nearly half the amount. Certainly the nation, which has thus patiently persisted in meeting the enormous burden of governmental costs, is entitled at the earliest possible moment to the largest measure of relief from these burdens that can possibly be accorded. I am convinced that the time has now come to extend this relief through a substantial reduction of taxation, and the fiscal program which is crystallized in the budget estimates which are herewith transmitted to Congress is based on this purpose.

We are all familiar with the fact that the largest part of the tax burden arises not from the exactions of the Federal Government, but from the government costs of the States and municipalities. President Harding, in his address on taxation and government costs at Salt Lake City last June, pointed out that for the year 1922 approximately 60% of all taxes collected throughout the nation were for the States, cities and other local taxing bodies. It is therefore highly desirable that an example of determined and insistent economy be set by the Federal Government for the sake of its influence upon every body which possesses the authority to levy

I am f rmly persuaded that if the National Government will reduce its expenditures and its levies under the program which is presented to you herewith, it will have a highly salutary effect in inducing greater economies in all other departments of public taxation. A definite recommendation for tax reduction is made later in this message.

The budget transmitted herewith is summarized in the following state-

BUDGET SUMMARY.

Exclusive of postal revenues and postal expenditures paid from postal revenues.

Estimated Estimated Estimated
1925. 1924. 1923.
Total receipts......\$3,693,762,078 \$3,894,677,712 \$4,007,135,480

Total expenditures (including reduction of the public debt required by law to be made from ordinary re-

 ceipts)
 3.298,080,444
 3.565,038,088
 3.697,478,020

 Excess of receipts
 395,681,634
 329,639,624
 309,657,460

In the budget for the fiscal year ending June 30 1924, transmitted to Congress Dec. 4 1922, the estimated receipts for the fiscal year of 1923 were \$3,429,862,959, and the estimated expenditures \$3.703,801,671, thus forecasting an apparent excess of expenditures over receipts of \$273,938,712. President Harding, in referring to this estimated deficiency, said:

I am hopeful, however, that the condition on which this estimate is predicated will change for the better in the ensuing months of the fiscal year and that the close of the year will show a balanced budget.

This hope was justified. At the close of business June 30 1923 the actual receipts for the year were \$4,007,135,480 and the actual expenditures \$3.697.478,020, an excess of receipts over expenditures of \$309,357,460. This fortunate transition from an apparent deficit to a large surplus, while greatly aided by an unexpected increase in receipts, was due in no small measure to the efforts of the individual departments and establishments of the Government and to the spirit of co-operation shown by them in carrying out the economy policies of the President.

The estimates made at the time of the presentation of the budget in December 1922 indicated that for 1924 the receipts would be \$3.361.812.359 and the expenditures \$3.180.843.234. making an excess of receipts over expenditures of \$180,969.125. The revised estimates recently made indicate that the receipts for the current year will be \$3.894.677.712 and the expenditures \$3.565,038.088, making an excess of receipts over expenditures of \$329.639.624.

Estimates for 1925.

For the fiscal year 1925 it is estimated that the total ordinary receipts from all sources, excluding the Postal Service, will be \$3,693,762,078. This is \$313,373,402 less than the actual receipts for 1923 and \$200,915,634

less than the estimated receipts for 1924.

The expenditures during the fiscal year 1923 were \$3,697,478,020, compared with \$3,795,302,499 for 1922, a reduction of more than \$97,000,000. Included in the 1923 expenditures, however, were certain items appearing also among the receipts for the purposes of clearness in accounting. To get an accurate comparison between the expenditures for the two years it is necessary to deduct the sum of these items from the gross expenditures of 1923, which are reduced to \$3.532,269,266 32. This shows a reduction

of approximately \$263,000,000 below the expenditures for 1922. It is estimated that the expenditures for 1924 will be \$3,565,038,088.

It is estimated that the expenditures for 1924 will be which is \$132,439,932 less than the expenditures for 1923.

The estimate of expenditures for 1925 is \$3,298,080,444, which is \$266,
The estimated expenditures for 1924. By expenditures for 1924. 957.644 less than the estimated expenditures for 1925 is \$3.298,080,444, which is \$256,-957.644 less than the estimated expenditures for 1925 is meant the amount it is estimated will be withdrawn from the Treasury during the year ending June 30 1925. This is to be distinguished from the estimate of appropriations for the same year. Withdrawals during the fiscal year will be from funds heretofore appropriated as well as from appropriations recommended in the budget. Furthermore, a portion of the money to be appropriated for 1925 will not be withdrawn from the Treasury until after the close of that fiscal year.

Postal Revenues-Estimated Deficiencies.

The foregoing does not include expenditures for the Postal Service and the Post Office Department payable from postal revenues. Such expenditures for the fiscal year 1923 were \$570,823,232. A deficiency of \$32,526,-915, payable from ordinary receipts, is included in the ordinary expenditures hereinbefore mentioned. The estimated expenditures from postal revenues during 1924 are \$593,309,673. An estimated deficiency of \$24.679,673 is included in the estimated ordinary expenditures for 1924. The estimated expenditures for Postal revenues for 1925 are \$613,295,184. It is estimated that the postal expenditures for that year will exceed postal revenues by \$2,085,184.

This brings us to the estimates of appropriations contained in this budget. The Executive instructions governing the preparation of these called for a substantial reduction as compared with the appropriations for This was essential to a continuation of the policy of strict and drastic economy. That is the Administration's undebatable policy. It has been adhered to unswervingly in the past and we shall hew to the line in the future

The estimates of appropriations appearing in this budget for 1925, exclusive of the estimate for t e Fost Office Department, amount to \$3.018. 069,946 06, which is \$260,365,022 56 less than the appropriations for 1924

Comparison of Estimates of Appropriation for 1924 and 1925.

I give below a comparative statement of the estimates of appropriations for 1925 and the appropriations for 1924:

COMPARATIVE STATEMENT OF ESTIMATES OF APPROPRIA-TIONS FOR 1925 AND APPROPRIATIONS FOR 1924.

	Est. of Appropr. 1925.	Appropriations. 1924.
Legislative establishment Executive office	\$13,783,836 25 397,847 50	\$14,416,911 60 445,770 00
Independent Offices-		
Civil Service Commission	949.116 00	990.895 00
Employees' Compensation Commission	2.656.260 00	2.450.500 00
Fed. Bd. for Vocational Education	6.380.000 00	6.427.000 00
Federal Trade Commission	950,000 00	1.010.000 00
General Accounting Office	3.724.612 00	3.870.801.00
Housing Corporation		920.450 00
Inter-State Commerce Commission	4,262,284 00	5.203.860 00
Shipping Bd. & Emergency Fleet Corp	30,344,000 00	50.411.500 00
State. War & Navy Dept. Buildings	2,306,215 00	2,412,124 00
Tariff Commission		742,000 00
Tariff Commission United States Veterans' Bureau	681,980 00	142,000 00
United States Veterans Bureau	349.065.000 00	431.514.053 00
Other independent offices	2,656.018 45	1.931.350 74
Department of Agriculture	69.590 575 00	85.061.453 00
Department of Commerce	24.048.025 00	21.145.957 00
Department of the Interior	299,312,600 00	325.872.078 00
Department of Justice	21,378,4-6 00	19,253,506 00
Department of Labor	6,702,576 51	7,476.896 00
Navy Department	278,499,064 00	797,097 250 00
Post Office Department, payable from the Treasury		11.520 00
State Department	14.988,446 29	15.306.665 50
Treasury Department	148,986,065 00	157,214,895 78
War Dept., including Panama Canal.	336,411,092 00	349,192,582 00
District of Columbia	26,879,812 00	26.086,825 00
Ordinary	\$1,645,791,971 06	\$1,826,466,843 62
Reduction in principal of the public debt-		
Sinking fund. Purchase of Liberty bonds from foreign	\$10,000,000 00	\$297,144,300 00
repayments		37.854,500 00
Redemption of bonds and notes from		0110011000 00
estate taxes. Redemption of securities from Federal	6.000.000 00	10,000,000 00
Reserve bank franchise tax receipts. Redemption of bonds, &c., received as	6,000,000 00	6,000,000 00
repayments of principal and as in-		
terest payments on obligations of		
foreign Governments		160,969,325 0
Principal of the public debt	\$482,277,975 00	\$511,968,125 0 940,000,000 0
Interest on the public debt	890,000,000 00	
Total payable from the Treasury Post Office Department and postal ser-		\$3,278,434,968 62
vice, payable from postal revenues.		585,210,239 50
Total, including Post Office Depart- ment and postal service	\$3.631.163.129.56	\$3 863 645 208 15

The estimates of appropriations for the Department of Justice show an increase of something more than \$2,000,000 above the estimates contained in the budget for 1924. Probably to a much greater extent than any other executive department the Department of Justice involves activities which are not subject to administrative control as regards expenditures. Due to this condition the practice for a great many years has been to present estimates of appropriations for the Department of Justice which were known to be less than the amount which would eventually be required for the service of the fiscal year to which they pertained and to follow these annual estimates with supplemental estimates when the fiscal year was well under way and the needs could be more accurately determined. This practice was known to and sanctioned by Congress. The estimates for the fiscal year 1925 are in an amount which it is believed will cover the full requirements of the Department of Justice for that This change in practice operates to increase the budget something more than \$2,000,000 over what the total of the budget estimates would be if the old practice had been continued, but it presents truer picture of the estimated requirements of this Department, which is in accord with the principles of proper budgeting.

The estimate for the Department of Commerce includes \$3,500,000 for the decennial Census of Agriculture, required by Act of Congress approved March 3 1919.

Prohibition Enforcement.

For prohibition enforcement the Congress has appropriated for the current fiscal year ending June 30 1924 an amount which provides an executive unit of 700 directorates for the several States, and an enlarged field force of 1,522. A considerably enlarged field should be provided for prohibition enforcement, and to meet this requirement the estimates of appropriations for the prohibition unit for the fiscal year 1925 are some-thing more than \$1,000,000 in excess of appropriations for the current In my annual message I am presenting to Congress the need for a material increase in the personnel and equipment of the United States Coast Guard for the purpose of combating more thoroughly rum running and unlawful importations. I mention this here for the reason that I will shortly present to Congress a supplemental estimate of appropriations for the Coast Guard of approximately \$20,000,000, mainly for additional vessels and boats, for the current fiscal year, which, if granted, will be followed by a request for a further appropriation of approximately \$6,000,000 for the convirual fiscal year. mately \$6,000,000 for the coming fiscal year.

The estimates of appropriations contained in the budget include amounts

to cover the classification of civilian positions within the District of Columbia as required by the Act of Congress approved March 4 1923. The amounts involved in the classification are also reflected in the estimates of expenditures contained in the budget. The budget contains a statement giving a detailed summary and comparison of the budget estimates of appropriations with the expenditures for 1924 as regards the personnel of the departments and establishments in the District of Columbia.

Gross Public Debt.

The gross public debt which on June 30 1922 was \$22,963,381,708 31, on June 30 1923 was \$22,349,707,365 36, a reduction of \$613,674,342 95 during 1923. The total of this reduction was made up first, in the amount of \$402.850,491 10, through the cumulative sinking fund and other public debt expenditures payable from certain specific receipts, and second, in the amount of \$210,823,851 85, from the surplus of \$309,657,460 30 of ordinary receipts over expenditures for the year. The balance of this surplus, \$98.833,608 45, was added to the net balance in the general fund of the Treasury, which was thus increased from \$272,105,512 63 at the commencement of the year to \$370,939,121 08 at the end of the year.

British Debt Agreement.

During the next five years there mature \$4,000,000,000 of Treasury notes and about \$3,400,000,000 of Third Liberty bonds, a total of \$7,400,-000,000. The ordinary sinking fund will take care of about \$1,600,000,000 in the five years, leaving between \$5,000,000,000 and \$6,000,000,000 of Government securities to be refunded.

The debt agreement with the British Government, concluded on June 19 1923, involves a payment of approximately \$160,000,000, principal and interest, each year, and in accordance with the terms of the agreement, these payments may be made in bonds of the United States issued since April 6 1917. Such bonds, when so used in payment, are cancelled and retired, but this is not likely to affect the earlier maturing debt referred to above, because the bonds tendered in payment by the British Government will probably be those of longer term which are now lower in price. If future adjustments are made with other foreign governments the United States debt may be affected, but for some years to come the principal reliance on debt reductions must be the sinking fund, and the specific receipts referred to above.

\$395,000,000 Surplus Estimated for 1925.

The fiscal year of 1923 was closed with a surplus of more than three hundred million dollars. For 1924 the forecast is that the ordinary receipts will exceed the expenditures chargeable thereto, including our fixed-debt charges, by \$329,000,000. The surplus for the next fiscal year, 1925, under present revenue laws, is estimated at \$395,000,000. Joint executive and legislative action has demonstrated what united effort can do toward reducing expenditures, and the results certainly justify the view that we can stand a reduction in our ordinary receipts and still achieve a balanced This, of course, will be possible only if the present pressure and coordinated effort for economy in our public expenditures be continued without relaxation and there be no embarkation upon any extraordinary expenditure program. I have in mind that the taxpayers are the stockholders of the business corporation of the United States, and that if this business is showing a surplus of receipts, the taxpayers should share therein in some material way that will be of immediate benefit.

Tax Reduction.

Having in mind that the Budget and Accounting act, 1921, contemplates that the Chief Executive, under the fortunate situation in which we now find ourselves, shall make such recommendations as in his opinion the public interests may require, I recommend a revision of tax laws along lines which will effect a reduction of income taxes by taxing earned income more lightly than income from business or from investments; by reducing the percentages of the normal tax, and by reducing the surtax rates, with commencement of their application at \$10,000 instead of \$6,000. I also recommend repeal of the tax on telegrams, telephones and leased wires, and of the tax on admissions, and revision of the miscellaneous taxes which are a source of inconvenience to taxpayers and difficult to collect. On the other hand, amendments which would cause some increase of revenue should also be made to existing income tax laws relative to deductions of capital losses; deductions from gross income for interest paid and non-business losse tained, where income from tax-exempt securities is involved; and the manner of taxing community incomes. These changes would reduce taxes by more than \$300,000,000, which is safely within the probable

It would not take much, however, to exhaust this margin, and any program of new expenditures on a large scale would make tax reduction impos-

sible for years to come. I know of nothing which will give the people of this nation greater assurance that we are unalterably committed to a campaign of economy in public expenditure than a reduction of our present taxation. It will take from the realm of debate plans which contemplate extravagant expendi-tures or expansions of the business of Government beyond those necessary to keep pace with a growing nation and fix as the measure of our require-ments an amount which will represent what is actually necessary to carry on efficiently the proper bu our fixed debt charges payable out of current revenue. It would certainly tend to align the whole people in support of economical administration of Government, and I frankly state that such an alignment is becoming every day more and more necessary because of the influence which it will have upon the States and the other lesser subdivisions of our body politic.

Opposition to Bonus.

In stating that a reduction in taxation carries with it an obligation not to embark upon an extraordinary expenditure program, I am not unmindful of the demand for adjusted compensation for soldiers of the World War, which would include among its beneficiaries the able-bodied of our veterans as well as the disabled. I question if there is any sound reason for such a measure. The country is prosperous, and remunerative employment is available for the able-bodied veterans as well as for other citizens. For the disabled veterans of the war and the dependents of those who fell the country cannot do too much. It has already spent nearly two billions of dollars and is now spending nearly half a billion dollars yearly in their behalf. That obligation it must and will continue to fulfill in fullest measure, and it is one of the most important of the duties and privileges of the Chief Executive to minister to the wants and needs of these wards and creditors of the nation. But the fit and able-bodied veterans are offered the opportunities open to every other citizen. The Government has no money to distribute to any class of its citizens that it does not take from the pockets of the people and the payment of a bonus to millions of our former soldiers could only be accomplished at a cost to the whole community, including the veterans themselves, far outweighing the benefits intended to be conferred. If I felt that a soldiers' bonus represented great need and a proper obligation which should be fulfilled by this nation I certainly would not make a recommendation which would be adverse

thereto.

We have now reached a point in our financial program where we can lighten the tax burden of the people, which is an added reason for taking a firm stand against any and all programs of spending that would tend to absorb the expected margin between receipts and expenditures.

I also recommend the enactment of legislation which will authorize a reasonable progressive building program to meet the needs of the executive departments and establishments of the Government in the District of Columbia. All of the permanent and semi-permanent buildings are more or less crowded, with an overflow which of necessity is housed in temporary buildings erected during the period of the late emergency. A program authorizing an expenditure of not exceeding \$5,000,000 annually for a period of years would operate to gradually relieve the existing unfortunate situation, and in the course of time give adequate accommodations to the departments and establishments.

CALVIN COOLIDGE.

The White House, Dec. 3 1923.

The following are the Budget Bureau's estimates on Government receipts and expenditures for the fiscal year 1925, as compared with the present fiscal year of 1924:

Receipts—	1925.	1924.
Internal Revenue\$2	727 585 000	\$2,783,585,000
Customs	493,000,000	570,000,000
Miscellaneous.	473.177.078	541.092.712
interest and the second		011.002.112
Totals\$:	3.693.762.078	\$3.894.677.712
Expenditures—		
Legislative establishment	\$13,595,448	\$13,961,066
Executive office War Department, including Panama Canal	415.667	416.894
War Department, including Panama Canal	314,190,650	314.184.390
Navy Department	311.020.050	341.873.550
Department of Agriculture	144.784.200	148,687,700
Department of Commerce	23.710.000	21.692,000
Interior Department	310.507.699	321,283,333
Department of Justice	21,451,960	19.322.200
Department of Labor	6.107.076	7.747.744
State Department	14.988.446	16.054.963
Treasury Department	228.811.090	262,012,366
District of Columbia	26.896.798	26,105,308
Post Office Department (deficit)	2.085.184	24.679.673
Veterans' Bureau	403.369.450	451.053.424
Emergency Fleet Corporation	25.852.817	54.635.167
Other independent offices		
Other independent offices	18,825,238	48,204,325
Total ordinary expenditures		\$2,071,914,093
Reduction of principal	\$482,277,975	\$511,968,125
Investment of trust funds	49,190,696	41.155.870
Interest on public debt	890,000,000	940,000,000
Grand total expenditures	2 202 020 444	\$3.565.038.088
Excess of ordinary receipts over expenditures	2205 621 624	\$329,639,624
Balance at beginning of year	270.939.145	370,939,121
Total halance	666,620,779	700,578,745
Total balance. Deduct amount available for redemption of	000,020,779	100,518,145
public debt	395.681.600	429,639,600
Balance in Treasury at end of fiscal year.	\$270,939,179	\$270,939,145
Budget summary (exclusive of Postal rev	onuce and Pos	tal expenditures
maid from Doctol vortonizon:		
Estimated	Estimated	Estimated
1925.	1924.	
Total receipts \$3.693.762,078 Total expenditures (including reduction of the public debt required by law to be made from ordinary	\$3,894,677,712	\$4,007,135,480
made from ordinary receipts) 3,298,080,444	3.565,038,088	3,697,478,020
		0,091,478,020
Excess of receipts 395,681,634	329.639.624	309,657,460

The following regarding details of the budget is taken from the Associated Press dispatches from Washington, Dec. 10:

The cost of national defense next year is placed at \$548,531,238, a reduction of \$35,000,000 as compared with this year. Military pensions, retirement pay, World war allowances and the like will take \$656,300,606 out of the Treasury, as against \$703,111,578 this year.

Fixed charges on account of the public debt are placed at \$1.372,277,975, which includes \$890,000,000 of interest and \$482,277,975 for retirement of securities. The interest payment shows a reduction of \$50,000,000 as

compared with that for the current year.

Of the total of \$311,000,000 of expenditures by the Navy Department, \$35,000,000 is proposed for ship construction, \$15,000,000 for the air service, and \$1,000,000 for the scrapping of naval vessels. The largest single The largest single item is the pay of the navy, \$116,000,000.

Out of the War Department total of \$314,000,000, \$12,795,000 is proposed for the air service; \$28,000,000 for the National Guard, and \$3,800,000 for fortifications.

Expenditures for rivers and harbors are estimated at \$45.786,000, as against \$42,793,225 this year.

An additional \$1,600,000 for prohibition enforcement is asked of Con-President Coolidge stating that a considerably enlarged field force should be provided. He added that he would persent to Congress soon a supplemental estimate of \$20,000,000 mainly for additional vessels for the Coast Guard because of the need for a material increase in the personnel and equipment of that service "for the purpose of combatting more thoroughly rum-running and unlawful importations." If this appropriation is granted the President said he would ask for an additional \$6,000,000 later for a The total appropriation proposed for prohibition and narcotic enforcement is \$10,531,324, as against \$8,825,602 for the present

The largest single item in the \$225,000,000 of expenditures by the Treasury Department is \$91,530,000 for the refunding of taxes erroneously collected. The cost of tax collection is estimated at \$35,576,000, while the

cost of collecting customs revenues is placed at \$12,821,845. Operations

of the Coast Guard will account for another \$10,000,000.

For good roads an expenditure of \$90,000,000 is proposed, an increase of \$5,000,000 over the outlay estimated for this year. This accounts for more than two-thirds of the \$144,000,000 estimate for the Department of Agri-

A reduction of more than \$22,000,000 in the estimated deficit of \$24,679,-673 in postal revenues is forecast for next year. Postal service expenditures payable from postal revenues are calculated at \$611.210,000, as compared with \$568,630,000 this year.

Costs of the more important civil functions of the Government for next year are summarized in the budget as follows:

General law enforcement, \$21,325,950; foreign relations and protection of American interests abroad, \$14,720,619; administration of Indian affairs, \$12,046,898; promotion and regulation of commerce and industry, \$14,470,promotion and operation of marine transportation, \$48,885,318; promotion and regulation of agriculture, \$25.934.842; promotion of public health, \$15,827,432; promotion of public education, \$10,432.627; science and research, \$13,255,267; promotion of labor interests, \$4,773,992; immigration and naturalization, \$2,748,977; administration of public domain, \$1-,5.5,919.

Nomination of F. B. Kellogg as Ambassador to Great Britain Confirmed by United States Senate.

The nomination of ex-Senator Frank B. Kellogg of Minnesota to be Ambassador to Great Britain was confirmed by the United States Senate on Dec. 11 by a vote of 75 to 9. Those voting against Mr. Kellogg were: Senators Wheeler (Demoerat), Montana; Dill (Democrat), Washington; Ferris (Democrat), Michigan; Copeland (Democrat), New York; Johnson (Farmer-Labor), Minnesota; Shipstead (Farmer-Labor), Minnesota; Norris (Republican), Nebraska; Frazier (Republiean), North Dakota, and Brookhart (Republican), Iowa. The nomination had been sent to the Senate by President Coolidge on Dec. 10, and while meeting opposition by some factions, was ordered favorably reported on the 11th inst. by the Senate Committee on Foreign Relations. From the

New York "Herald" we take the following: While Senator Walsh (Montana) protested against the nomination in the meeting of the Foreign Relations Committee he gave his approval on the roll call of the Senate in secret session.

Senator Shipstead led the fight against Mr. Kellogg's confirmation in both

the Foreign Relations Committee and on the floor of the Senate. He said Mr. Kellogg had been repudiated at the polls and that it was an affront to public sentiment to promote him. That view was entertained by Senator Copeland and explained his vote.

Senator Magnus Johnson used the Kellogg nomination as the subject for his maiden speech in the Senate. He said: "Progressivism is sweeping throughout the country and we Progressives want a man at the Court of who speaks and understands our language. does not.

Reference to the fact that ex-Senator Kellogg had been chosen by President Coolidge to succeed Col. George Harvey, retired, as Ambassador to Great Britain, was made in our issue of Nov. 24, page 2285. It was announced on the 12th inst. that Mr. Kellogg will sail for Europe on Dec. 22.

Export Corporation Plan Suggested in Annual Report of Secretary of Agriculture Wallace.

The establishment of a Government agency with broad powers to buy and export not only wheat but pork and other farm products of which this country has a surplus and the prices of which are out of line with the prices of other goods is suggested by Secretary of Agriculture Wallace in his annual report to the President, on the ground that the plan seems practicable and is equitable in view of the fact that Government action during the war is in part responsible for the present troubles of agriculture. On the assumption that it is the national purpose to keep ourselves on a self-sustaining basis agriculturally, wisdom would seem to justify going to some trouble to help farmers bridge over a period of depression caused by an economic cataclysm, says the Secretary. Precisely that, he says, has been done in the case of labor and of some industries. Those who urged that economic laws should now be permitted to have free play with agriculture do not give full consideration, he declares, to what happened during the war and for two years afterwards.

Numerous Proposals Offered.

Secretary Wallace enumerates the principal measures proposed for agricultural relief as follows:

Development of co-operative mar-Reduction of acreage. keting. Diversification of crops. Government price fixing. Letting down the bars against immigration to cheapen labor. An increase in the tariff.

Purchasing and storing of surplus farm Sale of 50 to 100 million bushels of products by the Government. wheat to European Governments hase of surpluses by a Government whose people cannot afford to buy agency and selling it at a lower price but who are in urgent need of food. in the world market.

Reduction of acreage, the Secretary points out, is in progress and has already gone far. Diversification of crops is likewise a partial means of relief, but is not practicable in all sections and in any case takes time and money. Price fixing the Secretary opposes on the ground that it would restimulate production and cause greater trouble in the end. He says bringing in foreign farm laborers as a means of reducing farm production costs seems impracticable, since the pull of industrial wages would operate as effectively on them as on our own people. Purchase and holding of surpluses by the Government might prove of temporary help, he says, provided an advance in price were protected by an advance in the tariff; but he adds that the existence of a surplus would press down the price of the next crop.

The proposal to sell a considerable part of our surplus to some country which cannot buy for each but which is in urgent need of food is worthy of consideration, the Secretary believes. He also declares the development of co-operative marketing should produce good results, although it would take many years and therefore does not meet the present emergency. In regard to the proposal that Government agencies should buy and export surplus farm products, the Secretary makes the following statement:

The objective to be attained is to secure for wheat and other agricultural products an exchange value approximately equal to what it was before the war. As has been said often, one of the chief causes of the agricultural depression is that farm commodities are relatively far cheaper than before the war. The price of wheat in dollars at terminal markets is not far from pre-war prices in dollars, but a bushel of wheat on the farm will buy much less of the things farmers need or desire than before the war. The end sought, therefore, is to put farm products on a price plane comparable with the price plane of other commodities.

Farmers Would Finance Plan.

The proposal in question contemplates the setting up of a Government export commission charged with the duty of disposing of the surplus in the form of wheat or flour in such a manner that the domestic price may rise behind an adequate tariff barrier to the point of restoring the pre-war purchasing power of wheat in the domestic market. Such an agency would need money with which to operate, and it is proposed to start it with a working capital of, say, \$50.000,000, that being the approximate sum which the Government made in the way of profit by its war-time handling of wheat and flour when the price of wheat was arbitrarily controlled and held below the price at which it would have sold without such control. In cases losses should be incurred because of the character of its operations, it is proposed to recover the losses through the levy of an excise tax on the crop of wheat the cost would be paid not out of the public Treasury but from assessment on the growers benefited and should not be large.

That in its briefest form is the essence of the plan suggested. At is not a proposal for price fixing as that is generally understood. It might be described as a plan to give the wheat grower the measure of protection which is given to so many other groups by making fully effective the principle of the protective tariff on a commodity of which we produce a surplus and which is suffering from destructive competition in a depressed foreign market. Or it may be described as a plan by which the Government, without material loss to itself, undertakes to do for the wheat growers what they cannot now do for themselves—bring them into a general wheat pool through the operation of which they may secure a fair price.

The proponents of this plan suggest that it avoids the stimulus to overproduction which is a serious objection to arbitrary price fixing, and that the mechanism of marketing wheat now existent need not be seriously interfered with, assuming that exporters evidenced a willingness to co-operate with the export corporation. This is important, because the reason for the corporation should gradually disappear as the re-establishment of normal economic conditions will through natural economic forces restore normal price ratios.

While the plan proposed could be applied more easily to wheat than to some other agricultural products, obviously if favorably considered it should not be confined to dealing in wheat alone. It should include all agricultural products of which we have a considerable exportable surplus and the prices of which are substantially out of line. Especially should provision be made for handling pork products of which we export large quantities, and which also were brought under Government control during the war.

Many objections, some of real merit, can be urged against the scheme proposed. It is conceivable that there are some obstacles which it may not be easy to overcome. However, there seems to be so much of merit in the proposals that it is worthy of the most painstaking analysis and the most critical scrutiny. The principles involved are such as have been successfully applied in times past by private initiative by industries which have successfully disposed abroad of an embarassing surplus.

If farmers could control their production as does organized industry, or if they could exact a price for their labor as does organized labor, unusual action by Government might not be demanded so urgently. It is just as well to keep in mind that both industry and labor are beneficiaries of Government action and that such action during the war and the two years following has added not a little to the farmer's difficulties.

It is well to remember also that our population is growing rapidly and that before many years there will be a home demand for even more of farm products than we are now producing. If during this period of agricultural distress we permit production to be shrunk to present needs by driving farmers from the land and into the cities, we shall be under the necessity of reclaiming at large expense the productive land which is now being abandoned. And if we should experience one or two years of short crops while this process is going on, the consuming population will find itself compelled to pay prices for farm products which will impose upon it a burden comparable to that under which the farmer has been groaning.

The "Journal of Commerce" of this city in its issue of Dec. 11 commented as follows on the Secretary's proposal:

Poor Advice on Agriculture.

In his annual report recently appearing Secretary Wallace proceeds to declare infeasible some of the only means of rendering sound aid to the distressed farmer and to propound steps which no unbiased and thoughtful citizen could accept for one moment. Modification of our sharply restrictive immigration laws in order that labor costs might be reduced the Secretary summarily dismisses on the ground that industry would absorb the alien workmen just as it has done the domestic supply of farm help. Apparently it has not occurred to him that the tariff situation has anything whatever to do with the predicament in which he says the farmer finds

About the only method he appears to consider helpful would be a program calling upon the taxpayer to buy and "export" any surplus agricultural products that happen to exist at the moment. This, he thinks, would not cost the Government very much, and in any case it is the Government

which has caused the farmer to get into his present difficulties. It is probably true that mistaken public policies of the war and early post-war period are, in part at least, responsible for many of the troubles of our farmers, but after all a hair of the dog that bit is a poor remedy for any sort of trouble.

The question that the Secretary does not attempt to answer and for which no adequate answer has ever been offered is why should the Government feel so much more responsible for the welfare of the farmer than it does for other groups in the business community? There are a good many others suffering from the effects of unsound policies of the Government, yet seldom do we hear the politicians suggest public relief for them. This is particularly true of the consumers of the nation. But what concern is that of the politician unless indeed these eaters of bread and meat are organized and prepared to deliver votes?

Marked Improvement in Farm Situation but Condition Still Unsatisfactory, According to Secretary Wallace.

Higher prices for many farm products and some reduction in the prices of the things farmers have to buy have brought about a marked improvement in the condition of agriculture in the last year, although the situation is not yet satisfactory viewed either from the standpoint of the farmer or from the standpoint of the national welfare, says Secretary of Agriculture Henry C. Wallace in his annual report to the President, which was made public Dec. 10. After citing the favorable aspects of the farmer's position, Secretary Wallace reviews some of the adverse conditions with which the farmers are faced, with the thought, he says, that a bad condition can not be corrected unless it is understood. The agricultural situation today, says the report, is very much better than it was a year ago, and the advance made from the state of depression which was precipitated by the fall of prices in 1920 and which reached its climax in 1921 is nothing short of remarkable. Secretary Wallace attributes a considerable part of the improvement to wise legislation and helpful administration. Agriculture and the needs of the farmer, he d clares, have received more thoughtful and sympathetic consideration by legislative and administrative agencies during the last two and a half years than at any previous period in our history.

Total Farm Income Greater.

Total general farm income, says the Secretary, will be considerably greater this year than it was in 1922. notes that in 1923 farmers planted 341,000,000 acres of the principal crops, an increase of 4,000,000 acres over the area planted in 1922 and of 3,000,000 acres over that of 1921. Yield of these crops is estimated to aggregate 265,000,000 tons, which is about the same as in 1922 and 11,000,000 tons more than the yearly average in the last ten years. The value of 11 of these crops—corn, wheat, oats, barley, rye, buckwheat, flaxseed, potatoes, sweet potatoes, hay, and cotton—as of October 1 (except in the case of corn, which is calculated at the December future prices recorded in the first 15 days of October) is \$6,947,000,000, compared with \$5,711,000,000 last year and \$5,289,000,000 in 1921. These figures do not indicate the total value of farm crops grown. They are mentioned, says the Secretary's report, simply to show the substantial increases in money received by the farmers this year compared with their receipts in 1922 and

Secretary Wallace also points out that the farmers are relatively, as well as absolutely, better off, because the purchasing power of their products has advanced in the last year. Their improved position, he says, has helped industry and business, and he adds that further benefits in this direction may be expected as farm income increases, because the agricultural plant has been seriously depleted in the last six years and must be restored. Farmers will buy more and more freely of the things they need as their position improves, the Secretary declares.

Some Commodity Prices Higher.

In some lines of farm production, the report says, prices have been satisfactory, while in other lines low prices have added to the financial difficulties of the farmers. The farm price of wool, stimulated by a protective tariff, is more than twice the pre-war price. Cotton at the farm is worth two and a quarter times its pre-war value, and the purchasing power of cotton per acre is above the pre-war average, despite the ravages of the boll weevil. Butter, cheese and milk, says the Secretary, have brought remunerative prices, and poultry and eggs have been profitable. Other farm commodities that have ranged higher than the general price level are beans, apples, broomeorn, cabbage, onions, cotton-seed and lambs.

Farm commodities that are still below the general price level include horses, rye, barley, timothy seed, oats, hogs, wheat, hay, veal calves, beef cattle, milch cows, corn,

clover seed, buckwheat, sweet potatoes, flaxseed and potatoes. Many of these products, however, have risen in price in the last year, notably corn and flax. But the price of corn, Secretary Wallace notes, must be taken in conjunction with the price of hogs, since not more than 20% of the corn crop will be sold as corn but will be fed to hogs and other livestock, and therefore enters into the cost of producing meat. Hog production received a great impetus from the existence two years ago of a large surplus of corn, and marketing of hogs in the year ended June 30 1923 exceeded that for the preceding year by more than 9,000,000 head, with the result that hog prices have fallen and corn-fed to hogs is fetching lower prices than corn sold on the market.

Turning to the dark side of the picture, Secretary Wallace says the ratio between the prices of most farm products and the prices of other commodities is still far out of line. Industrial wages, he says, continue at war-time levels and help to maintain high prices for what the farmer has to buy. High freight rates still rule, and unfavorable exchange rates with European countries have narrowed the export trade in farm commodities. Costs of retail distribution of farm commodities are unreasonably high, the Secretary asserts. Moreover, the fall in prices generally since the war period has made it impossible for debts to be paid with the same quantities of commodities that would have paid them when they were incurred. While the price level can not be adjusted with that nicety which would do equal justice to everyone, it would seem to be in the public interest, says Secretary Wallace, that while the country is working out of war difficulties the price level should be maintained at from 60 to 70% over the pre-war level.

Farms Lost Through Foreclosures.

An inquiry made by the Department of Agriculture into the financial difficulties of the farmers reveals, says the Secretary's report, that about 4% of owner farmers in 15 corn and wheat States lost their farms through foreclosure or bankruptcy, while nearly 4.5% surrendered their farms to creditors without legal process and another 15% were actually bankrupt but were holding on through the leniency of their creditors. Records of the Department of Justice indicate that in the pre-war years 5% of all bankruptcy cases were farmers, but that in 1922 the proportion had grown to 14%. Secretary Wallace points out, too, that there has been a drift of population from the farms to the cities which tends to restore a balance between agriculture and urban occupations, but which is nevertheless to be deplored because of the conditions which make it necessary and because it is draining from the country a large number of intelligent and ambitious young farmers.

It is therefore evident, the Secretary declares, that notwithstanding the progress made toward better times, and notwithstanding all that has been so well done by legislative and administrative agencies, there is still room for much improvement in the condition of agriculture. Producers of those crops which are in the main consumed at home, he says, are in the main finding themselves able to make such readjustments as are necessary to meet changing conditions. It is otherwise, however, with the producers of those crops which must be exported in part, and which are therefore influenced as to prices by foreign competition and markets. The position of the wheat grower who has been producing practically at war costs and is meeting conditions which force him to sell at prices well below the actual cost of production, illustrates the difficulty, says Secretary Wallace. As we indicate in another item Secretary Wallace mentions various proposals which have been made for dealing with the plight of the wheat growers and offers a suggestion for an export agency to buy and export wheat and other farm products.

Adjustment of Acreage Under Way. That the farmers themselves are taking energetic action to overcome their troubles is indicated by figures given in the report regarding the reduction of wheat acreage. It says the process has been going on faster than is realized. From a high point of 75,000,000 acres in 1919, to which wartime demands carried the wheat area from a pre-war total of 47,000,000 acres, there has been a shrinkage to 58,000,000 acres this year, affected by substitution of other crops and letting land remain idle. Reduction of wheat acreage is still

It must be kept in mind, however, says Secretary Wallace, that in large areas of the West and Northwest soil and climate are better adapted to the production of wheat than any other crop. Farmers in those sections are fixed for growing wheat and can not immediately change to another crop, even

if some other crop promised success. In many sections good progress has been made in diversification, but diversification in a large way requires time and money.

Secretary Wallace therefore concludes that diversification, while advisable where possible, does not afford a means of quick relief for agriculture. In considering the demand for Government action to help agriculture, it is well to bear in mind, he says, that both industry and labor have been the beneficiaries of Government action in recent years, and he also points out that industry, commerce, and labor have prospered of late at the expense of agriculture. He declares that the longer this continues the more hurtful to the Nation will be the ultimate result, and adds that the truth of the statement that in the United States national prosperity must rest on a sound and prosperous basis remains unchallenged.

Comptroller Craig of New York City to Accept Remission of Contempt Sentence—Proposed Legislation to Curb Judges Power in Contempt Cases.

The intention of Charles L. Craig, Comptroller of the City of New York, to acept the remission of his 60-day jail sentence for contempt of court was made known by the Comptroller on Dec. 10. The remission of the sentence by President Coolidge was referred to in our issue of a week ago, page 2501. In announcing his decision this week Comptroller Craig said:

Attorney-General Daugherty handed to Senator Copeland the pardon granted by President Coolidge for the sentence imposed by Federal Judge Julius M. Mayer with a request that Senator Copeland deliver it to me. Attorney-General Daugherty seems unable to resist his very strong though unfounded desire to misbrand the act of the President by calling it a "warrant."

The document, sign by President Coolidge with the exercise of pardoning power, is free from any conditions, limitations or restrictions of any kind whatsoever. It effectively denies the demand of Federal Judge Mayer for a retraction and an apology and amounts to a complete repudiation of his conduct. The action taken by President Coolidge was entirely unsolicited on my part or by any one authorized to act in my behalf. No one knows better than Senator Copeland that I would not compromise a matter of principle.

I would certainly be compelled to reject any Executive action that carried any implication of misconduct, or that might in any wise embarrass or hamper the movements to put an end to judicial abuses and curb the unrestrained exercise of assumed judicial power and prevent the interference by Federal courts with municipal authorities by "friendly" receiverships of public utility corporations performing functions of a purely local and municipal character.

I shall furnish whatever assistance is within my power to Congress and its committees in the passage of such legislation, and, from the action of President Coolidge in the present case, I incline to the hope that such legislation, when passed, will receive his approval.

In view of all of the circumstances, it seems to me that the public interest will be best served by the acceptance of the action of President Coolidge at its face value, and I have so advised Senator Copeland.

In our reference last week to the remission of the sentence by President Coolidge we indicated that the United States Supreme Court had upheld the findings of the United States Circuit Court of Appeals, sustaining the jurisdiction of Judge Mayer and reversing an order of M. T. Manton, United States Circuit Court Judge, for the discharge of the Comptroller on a writ of habeas corpus. Associate Justice Holmes of the Supreme Court dissented from the conclusions of the majority, his views being concurred in by Justice Brandeis. Justice Holmes's opinion follows:

I think that the petitioner's resort to habeas corpus in this case was right and was the only proper course. Very possibly some of the cases confuse the and was the only proper course. principles that govern jurisdiction with those that govern merits. See Fountlefoy v. Lum, 210 U. S. 230, 235. But I think that this should be treated as a question of jurisdiction. The statute puts it as a matter of power, said courts shall have power . . . to punish . . . contempts of their authority, provided that such power to punish contempts shall not be construed to extend to any cases except the misbehavior of any person in their presence or so near thereto as to obstruct the administration of justice," etc. Jud. Code, Sec. 268.

I think that these words should be taken literally, and that we do not need a better illustration of the need to treat them as jurisdictional, and to confine the jurisdiction very narrowly, than the present case. For we must not confound the power to punish this kind of contempt with the power to overcome and punish disobedience to or defiance of the orders of a court, although unfortunately both are called by the same name.

That, of course, a court may and should use as fully as needed; but this,

especially if it is to be extended by decisions to which I cannot agree, makes a man judge in matters in which he is likely to have keen personal interest and feeling, although neither self-protection nor the duty of going on with the work requires him to take such a part.

It seems to me that the statute on its face plainly limits the jurisdiction of the judge in this class of cases to those where his personal action is necessary in a strict sense in order to enable him to go on with his work. wherever the line may be drawn it is a jurisdictional line.

wherever the line may be drawn it is a jurisdictional line.

"The jurisdiction attaches only when the suit presents a substantial claim under an Act of Congress." Blumenstock Brcs. Advertising Agency vs. Curtis Publishing Co., 252 U. S. 436, 441: Ex Parte Hudgings, 249 U. S., 371.

I think that the sentence from which the petitioner seeks relief was more than an abuse of power. I think it should be held wholly void. I think, in the first place, that there was no matter pending before the court in the sense that it must be to make this kind of contempt possible. It is not enough that somebody may hereafter move to have something done. There was nothing then awaiting decision when the petitioner's letter was published. The English cases show that the law of England at least is in accord with my view, Metzler vs. Gounod, 30 Law Times, R. N. S. 164. But there had been, and giving the most unfavorable interpretation to all, that the let-ter says I do not see how to misstate past matters of fact of the sort charged here could be said to obstruct the administration of justice.

Suppose the petitioner falsely and unjustly charged the judge with having excluded him from knowledge of the facts, how can it be pretended that the charge obstructed the administration of justice when the judge seemingly

was willing to condone it if the petitioner would retract?

Unless a judge while sitting can lay hold of any one who ventures to publish anything that tends to make him unpopular, or to belittle him, I cannot see what power Judge Mayer had to touch Mr. Craig. Even if feeling was tense there is no such thing as what Keating, J., in Metzler v. Gounod, calls A man cannot be summarily laid by the heels because his words may make public feeling more unfavorable in case the judge should be asked to act at some later date, any more than he can for exciting public feeling against a judge for what he already has done.

Mr. Justice Brandeis concurs in this opinion.

Before the announcement of President Cool'dge's remission of the sentence of the Comptroller, the latter received from Samuel Gompers a telegram urging him to serve the sentence imposd on him. The telegram, addressed to the Comptroller Nov. 24, said:

Circumstances have made you the national outstanding figure for a principle for which the people for generations have contended. your position without flinching you will perform a greater public service than has been given any man in many a year. Why not appeal to your real friends and repudiate your pretended friends and stop their efforts to secure a pardon for you? With others I met a similar situation and followed that

course, resulting in some relief.

The intention of the New York State Federation of Labor to formulate through its Legislative Committee legislation to be introduced at the forthcoming session of the Legislature to deprive judges of the power of issuing injunctions without previous trial of the merits of the case, was made known on the 9th inst., when it was announced that Secretary Edward A. Bates had issued a letter to unions affiliated with the State Federation urging them to get in touch with their members of Congress with a view to bringing about a curtailment of the power of Federal Judges to impose sentences for contempt of court in cases similar to that of Comptroller Craig. According to an Albany dispatch to the New York "Times," the letter says in part:

The newspaper dispatches say that President Coolidge has remitted the sentence inflicted by Judge Mayer on Comptroller Craig. The sentence was remitted instead of complete pardon given on advice of Attorney-General Daugherty, who rendered the decision which guided the President. The Attorney-General in a labored statement, seemingly endeavored to "save the face" of Judge Mayer. The Attorney-General, it will be remembered, is the man who got the sweeping injunction against the railroad shop craftsmen, and his sympathies are all with the injunction and contempt of court judges.

It makes this small difference, however, whether this unjust verdict rendered by Judge Mayer is remitted or complete pardon granted. There is a great principal involved and which is extremely important to every liberty loving citizen. The question involved is whether we are to hark back to tyrranical action of rulers in the fifteenth century, or whether we are to have justice and fair play by depriving judges of the power of issuing injunctions without previous trial of the merits of the case, or whether we are longer to permit judges to exercise their spite and spleen on defenseless citizens in

contempt of court proceedings.

The officers of the New York State Federation of Labor are of the opinion that this matter should be put up to the Congress of the United States with the request that by proper legislation they draw out the poisonous fangs from the power vested in Federal judges.

On Dec. 5 Representative Zihlman (Republican), of Maryland, introduced a bill in Congress providing for trial by jury in United States courts for contempt. Mr. Zihlman, it is stated, attacked the attitude of the Attorney-General, saying that after criticizing Mr. Craig in scathing terms, the " Department turns a complete somersault" in recommending the prison sentence be remitted. On the same day Representative La Guardia of New York introduced a resolution calling upon Attorney-General Daugherty to supply the House of Representatives with information relative to the receivership of the Brooklyn Rapid Transit Co., out of which the contempt charges developed. Representative La Guardia also indicated that he would introduce a bill to provide for jury trial in contempt cases.

Governor Pinchot Outlines Bill Proposed to Regulate Anthracite Coal Industry.

In line with his recent efforts to keep the price of anthracite coal down to last year's levels, Governor Pinchot of Pennsylvania went to Washington on Dec. 7 with the outline of a bill to regulate the anthracite coal industry, which he framed as the result of his study of the problems involved in the production, transportation and sale of anthracite. In effect, it proposes regulation not unlike that established in the Interstate Commerce Commission.

Governor Pinchot issued a statement at Washington in which he suggested that the bill to regulate the anthracite coal industry should contain the following general provisions:

(a) It should provide for the broadest possible control of anthracite coal in inter-State commerce by a Federal commission.

(b) Such a commission should probably be constituted a coal division of

the Inter-State Commerce Commission, composed of three members.

(c) The coal division should act not as an administrative court but as a board proceeding upon its own initiative to investigate and regulate the industry.

(d) The coal division should serve with the Inter-State Commerce Commission when coal transportation rates, distribution of coal cars or regulations of carriers affecting the coal industry are under consideration, but otherwise have no jurisdiction over carriers' rates.

The Inter-State Commerce Commission should have no jurisdiction

to review an order or recommendation of the coal division.

2. The Act should declare it unlawful for those engaged in the production and distribution of anthracite coal in inter-state commerce to use unfair practices, to charge unreasonable prices, to create monopolies in or restrain inter-state commerce in coal, or to engage in any practice, not in inter-state commerce, which causes any unreasonable discrimination against inter-state commerce in coal.

3. The Act should give the coal division the broadest possible powers:(a) To investigate and publish the facts in relation to anthracite coal

affecting inter-state commerce

(b) To make recommendations on any subject connected with the anthracite coal industry.

4 (a). The Act should authorize the coal division to issue mandatory orders for compliance with its recommendations when the public interest requires

(b) Such orders should be issued only after opportunity for a hearing (c) Mandatery orders as to wages or conditions of employment should

be prohibited.

(d) In order to meet constitutional objections the right to fight the price of coal, &c., by mandatory order should be limited to cases where, in the absence of regulation, there exist, or is danger of, exorbitant charges and arbitrary control.

5 (a). Provision should be made for appeals from orders of the coal division to the United States Circuit Courts of Appeals, as in the case of appeals from the Federal Trade Commission.

(b) Orders unappealed from or affirmed on appeal should be final. They should be enforceable by injunction and through the imposition of penalties. 6. Penalties should be provided similar to those in the Packers and Stockyards Act of 1921.

Gov. Pinchot Holds Another Conference With Anthracite Consuming States-To Support Proposed Federal Legislation.

Representatives of six anthracite consuming States, including Pennsylvania, agreed at Harrisburg, Pa., on Dec. 13 to support a proposed Federal anthracite coal control Act, outlined by Governor Pinchot, and without binding themselves to accept it, consented to consider his proposal for a compact of States to regulate the hard coal business.

The meeting was the second conference of representatives of anthracite using States called by the Pennsylvania Governor to consider methods of regulating the industry and bringing about lower coal prices. At the first meeting; Nov. 26, the Governor suggested his plan for a State compact, but action was postponed to permit him to outline it in greater detail. Since then details of both the compact and a proposed Federal Act have been sent the thirty other States in which hard coal is consumed and these plans were before the meeting on the 13th inst.

Eleven States besides Pennsylvania were represented at the first meeting. On Dec. 13 five States were represented. Minnesota, whose Governor again was in attendance, Ohio, Michigan, New York and New Jersey, the last represented by F. M. Pearse, Secretary to Governor Silzer, who did not

With respect to the discussions at the conference this week, press dispatches from Harrisburg said:

Governor Pinchot's proposed Federal coal control Act met with little opposition to-day and after a discussion of its provisions the meeting, upon motion of the New Jersey representative, authorized the Pennsylvania Governor to have the bill drafted along the lines outlined by him and sent to the Governors of all anthracite using States with the request that they get behind it. Governor Pinchot also was authorized to see that the

proposed Act was introduced in Congress.

His proposed State compact, which met with vigorous opposition from Governors Preus and Silzer at the first meeting, failed to receive the unqualified approval of the Minnesota and New Jersey representatives to-day. It was upon a motion of Governor Preus, however, that Governor Pinchot was authorized to have the compact drawn up and sent to the other Governors for their consideration. The motion provided also that the Pennsylsylvan a executive may call for such assistance as he desired from the other Governors in preparing it. It was agreed, however, that the action of the conference did not bind any of the State to accept the plan.

Control Act Outlined.

The Federal Control Act, as outlined to-day, would create a coal division of three members in the Inter-State Commerce Commission with broad powers to investigate and regulate the anthracite industry and to issue mandatory orders carrying out its recommendations. general is based on the Federal Stockyards Act, the Inter-State Commerce Commission Act and the Federal Trade Commission law.

Governor Pinchot urged that action on the Federal bill be taken as quickly as possible in order that it may be introduced in Congress with little delay. The Governor, in response to a question by Governor Preus, exed his expectation that Pennsylvania coal companies would oppose

the bill vigorously.

The compact, as outlined to the various executives, would require approval by the Legislatures of the States joining in. It would create a joint commission to control the industry, and this control, Governor Pinchot said, would be delegated by the States to the joint commission. from "the mouth of mines only.

Deputy Attorney-General Phillip H. Wells, author of the compact plan, declared the proposal offered "the only way" for a complete system of regulation from the mine to the consumer. He declared it would result in repeal of the State anthracite tax, previously urged by executives of other States as the first step to be taken by Pennsylvania, although, said, repeal of the tax would subject anthracite to other State levies which were not imposed now.

Lord Shaughnessy, Chairman of the Board of the Canadian Pacific Railway, Dies Suddenly.

Lord Shaughnessy, Chairman of the Board of Directors of the Canadian Pacific Railway and one of the Dominion's most distinguished citizens, died at his residence in Montreal on Dec. 11 after a brief illness. Death was due to heart disease and complications. Lord Shaughnessy, or Thomas George Shaughnessy, who was in his 71st year, was born in Milwaukee. He attended the public schools of his native city and entered the employ of the Chicago Milwaukee & St. Paul Ry at the age of 16. He rose rapidly in the ranks of railway officials and was General Storekeeper of the Chicago Milwaukee & St. Paul in 1882, when he was approached by William Van Horne, then collecting a staff for the infant Canadian Pacific Railway, and engaged as General Purchasing Agent. His promotion was rapid. Two years after his appointment as General Purchasing Agent he was made Assistant General Manager. In 1891 he became Vice-President and in 1899 President, an office he held until 1918, when he retired from the Presidency and became Chairman of the Board of Directors, the position he held at the time of his death. During the regime of Lord Shaughnessy as President of the Canadian Pacific, it grew to be the largest single transportation system by land and water in the world. It poured out hundreds of millions on the development of the Canadian West and its shipping feeders to the railway." One of the outstanding figures in the World War, Lord Shaughnessy's advice, it is said, was frequently asked and followed by the Canadian and Imperial Governments. In addition to his railroad activities Lord Shaughnessy was associzted as a director or trustee in a wide range of enterprises. Among these were the Bank of Montreal, Royal Trust Co., Mackay Companies, Commercial Cable Company, &c. In reporting his death the Montreal "Gazette" said:

He had a unique career, filled with initiative, enterprise and courage. Having run the three-score years and ten he has departed with a record that few Canadians have ever made, and all his accomplishments and suc-cesses were clean. Never in his official or his personal life has a suggestion been made against the complete integrity that characterized all his actions.

In Lord Shaughnessy Canada loses its most distinguished, most loyal and most efficient citizen.

Death of Sir William Mackenzie.

Sir William Mackenzie, prominent Canadian financier and railroad builder, d.ed at his home, "Benvenuto," Toronto, after an illness of three weeks' duration. Death was due to heart disease. Sir William, who was in his 75th year, was born at Kirkfield, Ont., of Scotch parentage and received his education in the public schools of the district and at the military academy at Toronto. He began his career as a teacher in the public schools but soon abandoned the profession for a commercial career where he could find wider scope for his energies. He then engaged in the lumber business. At that time the Toronto and Nipissing divisions of the Grand Trunk Railway were being built and Sir William, then Mr. Mackenzie, obtained a contract for the construction of sections of these lines. Later he undertook for the Canadian Pacific Railway the extension of the system through the Rocky Mountains.

It was about this time that he met Sir Donald Mann, who was then in the lumber business. Their partnership was formed in 1886 and it was never dissolved. Next Sir William entered upon one of the most important works of his career, the building of the Canadian Northern Railway. The construction of this second transcontinental railroad won for himself the title of "Emperor of the North." The Canadian Northern, from Quebec to Vancouver, was completed in 1915. It took years to build the road, but the builders pushed the lines of rails ahead in the face of great difficulties. The work of construction and obtaining necessary finances was successfully accomplished by Sir William, Sir Donald Mann and Roderick J. Mackenzie, a son of the former. The war, however, hampered the work and led to financial difficulties which resulted in the purchase of the Canadian Northern by the Dominion Government. Some of Canada's largest industries owe their inception to Sir William's enterprise. He was one of the promoters of the Columbia Lumber Co., the Canadian Land & Investment Co., Hughes Car Ventilating Co. and the Canadian Mining Trust Co. He served as President of the Canadian Northern, Northern Ontario, Halifax & Southwestern Railway, Inverness Railway & Coal Co., Winnipeg Street Railway, Toronto Street Railway, Toronto & York Radial Railway, Canada Northern Land Co., Canada Southern Steamships, Ltd., Sao Paulo Tramway,

Light & Power Co., Monterey Water Works & Power Co., Port of Para Docks Co., Rio Janeiro Tramway, Light & Power Co., Ontario Electric Development Co., and as a director in the Shawinigan Water & Power Co., National Trust Co., British Empire Trust Co., Commercial General Electric Co., Central Canada Loan & Savings Co., Columbia River Lumber Co., Imperial Life Assurance Co. and the Metropolitan Life Insurance Co. of New York. Sir William was knighted by King George in 1911.

Inter-State Commerce Commission Denies American Railway Express Co. Rate Increases-Rates on Foodstuffs Ordered Reduced.

In a decision denying the American Railway Exxpress Co. the right to make general increases in inter-State express rates which it asked, the Inter-State Commerce Commission on Dec. 3 laid down new bases for the application of such rates. The Commission held that present inter-State express rates applied to food articles of nearly all kinds, are too high and should be reduced by amounts ranging from 10 to 11%. The companies were required to make the reductions by installing tariffs which will equal those in effect on Oct. 12 1920, when increases to the present levels were made. The establishment of new schedules, incorporating the changes, on or before Feb. 21 next, were ordered. The Associated Press accounts from Washington, Dec. 3, further state:

In outlining the principles to govern the general revision, the Commission pointed out that rates are now built up on the basis of five zones, one for the Northeastern section of the country, one for the Southeast, one for Mississippi-Missouri territory, one for the Rocky Mountain area and one for the Pacific Coast. There are differences in the factors of rates between each Pacific Coast. zone, and the Commission decided that these result in too great a discrepancy.

Accordingly a three-zone system was ordered into effect, one zone to take in generally the Northeastern section of the United States, the second the Southeast and the third to include all of the territory west of the Misissippi River.

In the reconstructions to be made on the basis of the zones, the Commission held that the express carriers might include a haulage factor charge of 25 cents per 100 pounds for the first 50 miles in the Northeastern section; a factor of 27.5 cents for the first 50 miles in the Southeastern or second zone, and 30 cents for the same distance in the third zone.

The general arrangement now followed of blocking out the country in 50-mile squares for the purpose of fixing express charges was said to be satisfactory with the amended zone arrangement and the express companies were ordered to work out rate schedules for later submission to the Commission.

In dealing with two minor points raised during the general rate study the Commission ruled that hereafter rates on fibre or reed furniture should be reduced to an equality with like rates on wooden furniture. Racing or homing pigeons, it was also said, should hereafter be hauled at the second class rate over distances not exceeding 400 miles instead of the first class rates now charged.

The question of express rates was brought under investigation by the Com-

mission in 1922, following a reduction in general railroad freight rates.

"Taken as a whole, the evidence of record leads to the conclusion that in the absence of a general industrial depression the express business should steadily increase," the Commission said. "There is no evidence that utilization in present express facilities generally is approaching the point of saturation.'

The opinion was expressed that with a good volume of business the American Railway Express Co. could make proper earnings and at the same time give the rail lines which handle its traffic a fair return.

The Southeastern Express Co., which operates separately, was said to have begun business two years ago, but to have encountered "a healthy growth" under present charges.

Inter-State Commerce Commission Denies Petition of Senator La Follette's National Conference for Recommittal of Valuation Proceedings.

A petition presented by the National Conference on Valuation of American Railroads, of which Senator La Follette is head, to have the proceedings of the Inter-State Commerce Commission in the physical valuation of the railroads of the country recommitted to the Bureau of Valuation, was denied by the Commission on Dec. 3. The Conference, whose organization was perfected last May at a meeting in Chicago attended by Western Congressional leaders and others (referred to in our issue of June 2, page 2479), sought to have the Commission establish the original cost of property investment and labor in railroads, as well as other data. All the existing valuation work of the Commission was attacked as unsound. In denying the petition to recommit its findings the Commission directed that notices of all proceedings in arriving at valuation should hereafter be served upon Senator La Follette for his information as Chairman of the Conference. From the New York "Commercial" of Dec. 4 we take the following regarding the decision of the Commission:

The decision will force the issue raised by the Conference, which was organized by Senator La Follette and others, into the courts if Donald R. Richberg, counsel for the Conference, does what he indicated he would do if an adverse ruling were made-seek an order of court to compel the Commission to make an estimate of original cost to date.

Chairman Meyer and Commissioners Hall, Lewis and McChord approved the report. Commissioner Potter "concurring with modification," and joined therein by Commissioner Cox, declared the Commission should make the findings asked by the La Follette Conference and expressed the belief that the final valuations of the Commission would be invalid unless such findings were made.

Commissioner Eastman dissented, in part, reiterating his conviction that the Commission should find a value for rate-making purposes "based on the amount invested honestly and with a reasonable degree of providence in the property," and that to determine such investment it was necessary to know as nearly as may be what the property should have cost.

Want Oroginal Cost to Date.

Commissioner McManamy, dissenting in part, said the Commission should make a finding as to original cost to date.

Commissioner Aitchison, Esch and Campbell did not participate in the

On the subject of original cost to date the Commission reaffirmed its findings in the Texas Midland valuation case. These were in effect that where original cost to date could be ascertained as a fact, it would be reported in whole or in part, but that an estimate of total original cost to date was not required by the law in the absence of facts.

It further held that the procedure of the Commission in ascertaining information with respect to aids, gifts, grants or donations, was in substantial compliance with the valuation Act, and that analysis of method of arriving

at final value was not required by the law.

The Commission granted the part of the petition asking that Senator La
Follette be notified of all developments in connection with valuation of the
railroads.

"I agree with the majority that we should not grant the motion to remit proceedings to our bureau with instructions, Commissioner Potter said. "The task of valuation is for the Commission, and we may perform it our-

"The task of valuation is for the Commission, and we may perform it ourselves or in our own way if we proceed regularly and make the findings which the law requires. I do not concur in the reason of the majority for its action. I think that in all of our valuations we should make the findings which the petitioner desires, and I apprehend that our final valuations are invalid when we do not do so. There is, in my judgment, no serious difficult in making the findings which petitioner suggests. The majority assumes that there is difficulty and takes far too seriously the burden of finding original cost. Like most impossible tasks, it can be done. We are not directed to report book entries.

Must Report a Conclusion.

"We are to investigate and report a conclusion, and we are not relieved from that task if some one has made it more difficult by destroying records. We arrive at our conclusion the same way we arrive at other conclusions—by using the best competent evidence that is available. Where cost is the question and records are not available, evidence as to what the cost should have been is always competent. An estimate may, in face, be much more reliable than a book entry of actual payment.

than a book entry of actual payment.

"Of course, the task is difficult. Perhaps, as has been suggested in one of our cases, it is made more difficult by the fact that it is required to be the work of eleven men. I do not think this is true, for I think it would be made relatively simple if we were to announce principles and methods. If it be true that we are incapacitated because we are eleven, that may be a reason for recommending to the Congress that the work be taken away from us and given to fewer men. But it is no reason why the work should not be done. It is because the task is a difficult one that Congress, after we have expended many millions, continues to make appropriations for the work. he work should be done so that our results are entitled to weight, or it should not be done at all. If we cannot do it in a manner to give credence to what we do, we should inform Congress of this fact and recommend that appropriations for the work be discontinued.

"The final and tentative valuatione that we have made to date demonstrate conclusively that we have applied to the extent of domination the inelastic rule of reproduction cost without due regard to whether resulting values are fair, excessive, or too low."

Wage Agreement with Locomotive Engineers Reported Renewed on Rock Island RR. for a Year.

Hope that railways of the country will effect amicable adjustments of the wage question involving train service employees gained support on Dec. 11 when it was unofficially reported that the Chicago Rock Island & Pacific had renewed for one year its contract with the Brotherhood of Locomotive Engineers. While details were not announced, it is said that the rate of pay will remain unchanged.

Secretary Hoover on Importance of Early Consolidation of Railroads to Effect Simplification of Rate Structure.

According to Secretary of Commerce Hoover, the past year's experience of the Department in its relations to transportation has shown even more emphatically than ever before the necessity for the consolidation of the railways into larger systems under private ownership, the principles of which were established in the Transportation Act of 1920. This observation by Secretary Hoover is contained in his annual report to Congress, and in his further comments on the subject, Secretary Hoover says:

The difficulties of reorganizing the rate structure so as to secure simplification and to give relief in primary products—agricultural, coal, etc.—by a fairer burden upon finished and L. C. L. goods are almost insuperable until the different systems are possessed of more diversified traffic and until the weaker roads have been absorbed. The necessity to establish railway credit and finance on a broader foundation than sole reliance upon the issue of mortgage securities; the necessity of provision for common utilization of terminal and other facilities; the impossibility of providing adequate rolling stock and particularly specialized cars, so long as the burdens falls solely upon the strong roads; the difficulties of more definite control of car service to meet seasonal demands and routing; the insuperable problems of equalization in car interchange; the slow progress in standardization and maintenance of equipment—all point to the imminent desirability of early progress with consolidations, if we are to have a transportation system adequate to the necessities of the country and containing in itself the strength for annual increase.

The policy of control of rates is fixed by national and State legislation. This policy has superseded the theory that reasonable rates are to be obtained through competitive action. The idea of protection against excessive rates through the maintenance of competition is now dead. We should therefore secure the largest possible benefits from consolidation into larger systems by securing consolidation in such fashion as will protect and advance public interest.

The urgent importance of the early consummation of consolidation warrants consideration of methods to expedite it. Under the present provisions for wholly voluntary action subject to the Inter-State Commerce Commission, many consolidations are likely to be long delayed. The difficulties of negotiation between the members of the groups that will be established by the Inter-State Commerce Commission; the complications arising from varying priorities of securities affecting the determination of terms of purchase by one railway line of the property of another; the unwillingness of some lines to acquire or to sell others; the questions of individuality; the difficulties of establishing by negotiation the relative value of one property to another; the necessity of holding capitalization within the limits of the actual property values; the complexities and conflicts of State regulation and laws—all these problems would find a great measure of solution if the consolidated systems were allowed Federal incorporation and if after a lapse of some appropriate period for voluntary action the Inter-State Commerce Commission were given authority to create definite organization committees for each system, including representation from the public and from the component roads. It should be the duty of such committees to develop and perfect a plan of consolidation either through the exchange of securities of the consolidated systems directly with the security holders of the component roads or by some other method. I believe that under such auspices the security holders would be willing voluntarily to make such an exchange. If a minority should refuse, it would be entirely feasible to invoke condemnation and purchase of their securities for the consolidated systems at an established fair value. Such a method would permit the determination of the relative value of the different railways, considering both the physical properties and the often lower total of their securities, and due account could be taken of future as well as present

The ownership of some roads or terminals jointly by two or more consolidated systems could be provided for, as there are cases where such a solution would be most advisable in creating more efficient transportation. The public interest could be safeguarded by limiting the total capitalization of consolidated systems to an amount not exceeding the physical value of the railways as determined by the Inter-State Commerce Commission under the Transportation Act as of June 30 1914, plus actual capital expenditures and deducting abandonments and depreciation since that date. The total capitalization of many of the consolidated railways would probably be less than the Inter-State Commerce Commission physical valuation and certainly less than their present nominal capital. An approach to the problem through such organization committees is in accord with common business practice, and if it were made possible it should result in greatly expediting consolidations and in their perfection on terms soundly protective of public interest and with an equitable adjustment of relative values between the component roads.

First Regional Trust Company Conference.

At the First Regional Trust Company Conference held at San Francisco Nov. 22 and 23, under the auspices of the Trust Company Division of the American Bankers' Association, a resolution calling for a similar conference next year was unanimously adopted, as follows:

Wher.as, the First Regional Trust Company Conference now in session in San Francisco has brought together representatives of trust companies from eleven Western states for the purpose of discussing the responsibilities and problems of the business to the end that the opportunity to serve the public may be widened and extended, and

Whereas, the reports and discussions have inspired us to continue to strive for the attainment of the highest ideals of service,

strive for the attainment of the highest locals of service,

Now therefore, Be it resolved, that this Regional Trust Company Conference be continued and that the Trust Company Section, American
Bankers Association, arrange a similar conference at such time and place

as may be deemed advisable for the year 1924.

(Resolution unanimously adopted.)
One hundred and fifty delegates from the eleven Pacific Coast and Rocky Mountain States were present at the opening session of the Conference, which was presided over by A. L. Lathrop, Secretary & Trust Officer, of the Union Bank & Trust Company of Los Angeles; Leroy A. Mershon, Secretary Trust Company Division, American Bankers' Association, New York, was Secretary of the Conference.

Recognition of the services rendered by Messrs. Lathrop and Mershon in bringing about the success of the Conference was recorded in the following resolution unamously adopted.

Whereas, the Program Committee has devoted much earnest effort to the fundamental purposes of this conference, namely, producing discussion and interchage of helpful suggestions and ireas in connection with our mutual problems, and has been so successful in this regard that all delegates feel our objects have been well accomplished and the Convention decidedly work while.

Now, therefore, Be it resolved that the Program Committee be congratulated upon and thanked for the interesting and instructive program.

Be it further resolved that the Chairman of the Conference, Mr. Lathrop, and Secretary Mershon be sincerely congratulated upon the manner in which the conference has been handled.

A further resolution adopted extended to the San Francisco and Oakland Trust Companies and the Committee, "a sincere vote of thanks and appreciation for the hospitality, reception and entertainment tendered the visiting delegates." In indicating the purpose of the Conference L. H. Roseberry, Vice President of the Security Trust and Savings Bank, Los Angeles, a member of the Executive Committee and Committee on Mid-Winter Conferences of Trust Company Division American Bankers' Association, said in part:

We have a pleasing program ahead of us, and I am not going to take any of your valuable time by an address of my own. I simply want to say

briefly that this meeting is one of great importance. It is the first of its kind and we may well hope that it will be a successful meeting and that others will follow in due course. The enlarging scope of trust business, the wider fields into which the trust business is finding its way, makes it exceedingly desirable that meetings of this kind should be held; the trust men should get closer to each other, should learn to know each other, and a full and free interchange of ideas, experiences, and problems might result, to the benefit of trust service, generally. Trust service in this p is exercising a wide influence upon the life of people generally. Trust service in this present day of course, particularly in financial circles, in economic, and even in social circles. In th West, the trust business is comparatively new; we are blazing new trials in a new financial field. In a way, the trust companies are to an extent groping, feeling their way. The business of the West is different in character from that of the trust companies of the East. Our business, necessarily, is smaller, we have a greater number of small trusts. There is greater detail, greater variety of business, in a smaller way. In the East they have big corporation trusts which we don't get to such a great extent out here. And therefore, our problems are different, we have to meet them in a different way, and we are in a new field, so to speak.

These meetings will be open to the public, there is nothing secret about em, no secret session in any sense of the word. Particularly are repre-

sentatives of the press invited to be present.

These meetings are not confined to representatives of trust departments. We invite the officers of banking departments to be present, and particularly would like to have them come to the meetings if they feel so inclined. It is desirable and essential for the future growth of the trust departments and success of the trust business that the trust business should be thoroughly well understood by the executives in the banking department. me it is the general experience and general situation that in most every institution the trust department is a thing apart, little understood by even the officers of our own institutions, which is not said in any sense as a reflection on the banking department, but is the natural condition which is to be expected, but which it would be extremely beneficial to the trust business and those conducting it if it could be eliminated.

As to the character of the discussions, I may say there will be no set seeches. The topics which have been announced will be introduced by able trust officers who have been selected to lead the discussion. In each case, after the introductory discussion of the topic or paper has been delivered, it is desired that the members present enter into the discussions freely and fully, without any hesitancy. We want, in order to get the best out of this meeting, every man here who has any ideas to advance on any subject to do so, and out of the fulness of those discussions we will get the benefit we expect to derive from the meeting.

The discussions included the following:

1. Policies to be pursued in acceptance of new business:

(a) Standing of Trustor.

(b) Merits of enterprise.

Indebtedness on trusted property.

(d) Use of Bank's name in promoting enterprise, &c.

Led by W. J. Garthwaite, Trust Officer, the Oakland Bank, Oakland, California, assisted by Stewart Smith, Vice-President, Bank of California, San Francisco.

2. Value to Bank of officers and directors naming it Executor and Trustee under their wills

Led by Donald Myrick, Vice-President, First National Bank, Santa Barbara, assisted by R. R. Bixby, Assistant Trust Office, Mercantile Trust Company, San Francisco

3. Fundamentals of correct trust charges:

(a) Statutory.

(b) By agreement (acceptance, annual, closing fees).

Led by R. M. Sims, Trust Officer, Mercantile Trust Company of California, San Francisco, assisted by Percy Wood, Assistant Trust Officer Union Trust Company of California, San Francisco.

Creating a proper understanding of status of trust company service, educational publicity campaigns; lectures before colleges; public speaking, newspaper and magazine articles; meetings with Bank employes and officers. &c.

Led by Leo S. Chandler, Vice-President, California Bank, Los Angeles, assisted by R. D. Brigham, Vice-President, Anglo California Trust Co., San Francisco.

Developing trust business through the Bar.

Led by W. B. Shoemaker, Vice-President, Seattle Title Trust Company, Seattle, assisted by Louis Ferarri, Attorney, Bank of Italy, San Francisco.

6. Investing trust funds: joint authority with others; legal investments trustee buying securities from itself, use of mortgage participation certifi-

cates interest yield.

Led by William V. Rockerfeller, Trust Officer, Tracy Loan & Trust Co.,
Salt Lake City, Utah, assisted by Paul Sinsheimer, Vice-President Mercantile Trust Co., San Francisco.

7. Auditing practice in connection with trusts.

Led by Roy W. Blair, Trust Officer, California Trust & Savings Bank, Sacramento, California, assisted by A. Denton, 235 Montgomery Street,

8. Cooperation between Trust Companies for standardization of practice

and exchange of business.

Led by W. J. Kieferdorf, Trust Officer, Bank of Italy, San Francisco, assisted by L. A. McCrystal, Trust Officer, First Federal Trust Co., San

9. Trust problems arising from Community property law. Led by A. E. Nelson, Trust Officer, Spokane & Eastern Trust Company, Spokane, Wash., assisted by Alexander Keyes, President, Humboldt Bank, San Francisco.

Life insurance trusts.

Led by Lane D. Webber, Trust Officer, First Trust & Savings Bank, San Diego, California, assisted by C. C. Legerton, Assistant Trust Officer, Anglo California Trust Co., San Francisco.

11. Demonstration of securing executorship or trusteeship under a will. Led by William Rhodes Hervey, Vice-President Pacific Southwest Trust & Savings Bank, Los Angeles, assisted by Bruse Grigsby, Vice-President, Pacific Southwest Trust & Savings Bank, Los Angeles.

12. Demonstration of securing trusteeship under voluntary trust.

Led by L. H. Roseberry, Vice-President, Security Trust & Savings Bank, Los Angeles, assisted by J. C. MacFarland, Trust Counsel, Security Trust lavings Bank, Los. Ingeles.

A reference to the proposed conference appeared in our issue of Oct. 27, page 1838.

ITEMS ABOUT BANKS, TRUST COMPANIES, ETC.

Two New York Stock Exchange memberships were reported posted for transfer, each for a consideration stated as of \$82,000. That of Roger M. Poor, deceased, to Ben-

jamin Jacobsen, and Henry L. Wardwell, deceased, to Edwin D. Hubbard. The memberships of Leo M. Price was reported posted for transfer to Edward P. Goldman, and that of Jesse Hirshmann to De Witt Millhauser, the two last being for a nominal consideration.

The Fifth National Bank, 23d Street and Lexington Avenue, recently increased its surplus funds to the extent of \$100,000, making the amount now \$1,100,000. This is the third time during the present year the surplus fund has been increased by this amount. During the past ten years the bank's deposits have grown from \$3,839,500 to-\$18,874,500, while its resources have increased from \$5,000,-000 to over \$23,000,000.

The National Bank of Commerce in New York announces the establishment of a trust department under the management of Second Vice-President C. Alison Scully, and is prepared to act as trustee of bond and note issues, depositary in reorganizations, registrar, transfer agent and couponpaying agent for corporations, as executor, administrator, trustee and guardian for individuals and in other trust capacities.

The usual appeal is being made by the "Bankers' and Brokers' Committee" of the United Hospital Fund of New York for contributions from bankers and brokers of Greater New York, to the 45th annual collection for the 58 nonmunicipal hospitals which are members of the Fund. The letter of appeal states that, "as usual, the amount collected will be distributed without regard to creed, color or nationality," by a committee composed of the Mayor and Irving T. Bush, President of the Chamber of Commerce; Lewis E. Pierson, President of the Merchants' Association; Otto T. Bannard, Edwin P. Maynard and James Speyer. On the committee are 130 well-known bankers and brokers, who are also trustees or directors of one or more of the 58 hospitals, with James Speyer, Chairman, and Albert H. Wiggin, Treasurer. The personnel of the committee not only shows the extent to which representative bankers and brokers find time to devote to the management and welfare of these institutions, but is certain to assure the success of the collection.

A drive for additional members from among the banks is being conducted by the Bank Clerks' Co-operative Building & Loan Association, located in the Cotton Exchange Building, 60 Beaver Street. This association was incorporated in 1890 under the banking law of the State of New York to furnish a means of savings by small monthly payments and to assist bank clerks to build homes on the easy payment plan. It now has approximately 5,000 members and assets of over \$2.000,000. Savings or "dues" are made in moderate monthly payments through over 100 sub-treasurers located in the various banks. It is stated that the profits credited to members in the past have exceeded 51/2% compounded annually. F. O. Foxcroft, Cashier of the National Park Bank, is President of the association and the other directors are:

J. F. Flaacke, Chemical National Bank; W. H. Judson, Judson Co.; W. E. J. F. Flaacke, Chemical National Bank; W. H. Judson, Judson Co.; W. E. Jarvis, Bank of America; C. Harry Minners, Financial Secretary of the Association; W. S. Beckley, Vice-President, Fifth National Bank; A. Taylor, Fifth Avenue Bank; Richard Hoile, Equitable Trust Co.; J. C. Klinck, Trust Officer, Metropolitan Trust Co.; F. M. Baile, Laidlaw & Co., bankers; J. L. Miller, Assistant Vice-President, Chase National Bank; William R. Scrimgeour, Mechanics Bank of Brooklyn; L. DeGraw Quackenbush, Treasurer, Greenwich Savings Bank; Thomas B. Nichols, Manager Produce Exchange Branch, the Mechanics & Metals National Bank.

Henry Parish and L. F. Kiesewetter, Vice-Presidents of the Bank of New York & Trust Company, were elected trustees of the institution on Dec. 11 to fill vacancies on the board. They were formerly members of the boards of the New York Life Insurance & Trust Co. and the Bank of New York, respectively. When these two institutions consolidated, however, they resigned as trustees and directors in order to facilitate the merger.

Special banking services designed primarily to reduce the risk of pay-roll hold-ups through the elimination of the necessity of large transfers of cash were announced on Dec. 3 by the Corn Exchange Bank of New York. The bank is seeking to encourage the use of checks for pay-roll purposes in place of cash by cashing pay checks for employees at any of its 54 offices from 9 a. m. to 5.30 p. m. daily except Saturdays, Sundays and holidays and on Saturdays from 9 a. m. to 3.30 p. m. Arrangements have been made by the bank whereby deposits can be made at the head office or any of the branches to be credited to the depositor's account at the head office or branch where the account is carried. Provision is also made whereby depositors can have depositors' checks payable at any or all of the 54 different locations in New York City. Furthermore, the bank has arranged so that deposits of cash can be made and cash forwarded by express to depositors located within 75 miles of New York City without expense.

Control of the National Bank of Bay Ridge, Brooklyn, N. Y., passed to Jacob Schaefer Jr., President of the bank, on Dec. 5 through the sale to Mr. Schaefer of stock owned by six officers and directors of the institution, who automatically relinquished their connections with the bank. The Brooklyn "Eagle" of Dec. 5 stated:

By obtaining control of the bank Mr. Schaefer put an end to efforts of a large Manhattan bank to get control of the Bay Ridge institution for the purpose of making it a branch, it was learned to-day. In a statement Mr. Schaefer said that the National Bank of Bay Ridge will maintain its complete independence and furthermore would itself establish a branch office in the Borough Park section. Permission for the branch was received late yesterday from the Comptroller of the Currency at Washington.

The officers and directors who sold their stock to Mr. Schaefer are: Albert Heilbronn, Vice-President and director; Edwin W. Harlow, Vice-President and director; William J. Allgaier, John H. Bahrenburg, John L. Curley and William J. Hefferman. The National Bank of Bay Ridge had deposits of more than \$2,000,000, with more than 4,000 accounts, on Dec. 3 1923, although it has been in existence only since April 2 this year. It has a capital stock of \$300,000 and on Dec. 3 had resources of \$2,528,067 14. The bank is located at Fourth Avenue and Fiftieth Street.

Erastus Walbridge Bulkley of Plainfield, N. J., died this week at the Trenton Hospital after a long illness, in his fifty-first year. He was long a member of the banking firm of Spencer Trask & Co., until broken health compelled his retirement at the close of 1922. His last service was as resident partner of his firm in Chicago. Mr. Bulkley was graduated from the New York University and was one of the organizers and first trustees of its School of Finance. He was an occasional lecturer before business schools of other universities. Recognized as an authority in the laws and methods of investment banking, he served upon different committees of the Fankers' Association. Research work led him into other important fields, including that of philanthropic inquiry.

The following have been elected Assistant Cashiers of the Broad Street National Bank of Philadelphia: J. R. Tricebock, Miles B. Munn and S. B. Boerner. The elections were made in anticipation of the opening of two additional offices of the bank. Mr. Boerner will have charge of the Twenty-second Street and Hunting Park Avenue office, and L. W. Leonard will have charge of the Twenty-fifth Street and Lehigh Avenue office. Messrs. Tricebock and Munn will be at the main office.

At a recent meeting of the directors of the Third National Bank of Philadelphia, Pa., William B. Vrooman, formerly Secretary and Treasurer of the Peoples Trust Co., was elected Vice-President of the bank.

William R. Nicholson, President of the Land Title & Trust Co. of Philadelphia, celebrated the 32d anniversary of his election to that post on Nov. 10, according to the Philadelphia "Ledger," which added:

At the close of business Sept. 30 1891 the Land Title & Trust Co., with capital of \$1,000,000, showed a surplus and undivided profit account of \$128,632, and total assets of \$2,596,882, with deposits of \$1,468,250. On the same date this year it had a surplus and undivided profit account of \$11,756,274, capital of \$3,000,000 and deposits of \$24,193,299. Total trust values held by the company amount to \$59,781,874.

In addition to being head of the Land Title Co., he is President of Philadelphia Company for Guaranteeing Mortgages, director of West Philadelphia Title & Trust Co., Fourth Street National Bank, Girard Fire Insurance Co., trustee of the American Surety Co., of New York; director of Wheeling & Lake Erie Railroad Co., director of Omaha Water Co., President of Philadelphia Stock Exchange Building Co., and member of Arbitration Committee, Philadelphia Clearing House Association.

E. Raymond Scott, Vice-President of the West Philadelphia Bank of Philadelphia, has been elected a director of the institution. He is also President of the Philadelphia Chapter, American Institution of Banking.

The Comptroller of the Currency announces that the name of the National Bank of Sayre, Pa., was changed Dec. 6 to the Merchants & Mechanics National Bank of Sayre.

The stockholders of the Seventh Street Savings Bank of Washington, D. C., at their annual meeting Jan. 8 1924 will act on a proposal to increase the capital stock of the corpora-

tion from \$50,000 to \$100,000. The present stockholders will have the right to purchase at \$125 per share, within 60 days from the date of the meeting one share of the new stock for each share held. The par value of the stock is \$100. Stockholders may allot to other subscribers their right to purchase the new stock.

The Mechanicsburg National Bank, of Mechanicsburg, Pa., with a capital of \$50,000, has been placed in voluntary liquidation, effective Nov. 5 1923. The Mechanicsburg Trust Co. purchased the assets and assumed the liabilities of the bank. The stockholders, we are advised, paid \$153 30 per share for stock owned.

The stockholders of the Union Safe Deposit Bank, of Pottsville, Pa., on Nov. 22 approved a proposal to change the name to the Union Bank & Trust Co. The new name will be adopted about Jan. 1 1924.

R. C. Jennings was recently elected President of the Columbia National Bank of Pittsburgh. He succeeds his father, the late Edward H. Jennings, whose death occurred a short time ago. Mr. Jennings had been associated with his father in oil enterprises for many years. During the last few years he has been closely identified with the affairs of the bank. He is Vice-President of the E. H. Jennings Brothers Co.; Vice-President of the Jennings Oil Co.; Vice-President of the Kanawha Oil Co.; President of the Pannhoma Oil Co.; Vice-President of the Manatee County Land Improvement Co., and a director of the Citizens Savings Bank of Pittsburgh and the Pittsburgh Oil & Gas Co.

The Comptroller of the Currency has approved an application to organize the Old First National Bank of Mt. Vernon, Ind., with a capital of \$100,000 and surplus of \$25,000. It began business Dec. 1 as successor to the First National Bank of Mt. Vernon, Ind. The officers are Edward E. Highman, President; Hudis F. Clements, Vice-President; Eugene E. Highman, Cashier; Ambrose W. Herbert, Assistant Cashier.

At a joint meeting of the directors of the National City Bank of Chicago and the National Bank of the Republic of that city held on Tuesday of this week it was voted to consolidate the institutions under the title of the latter. new organization will have deposits of approximately \$70,-000,000 and total assets of about \$85,000,000. Both the consolidating banks have capital and surplus of \$2,000,000 and \$1,000,000 respectively. The merger is expected to be on a share for share basis after some equalization of assets. An appraisal will be made, it is said, and any excess over the amount necessary for each bank to contribute to the capital, surplus, undivided profits and the various usual reserve funds will be paid as a special cash dividend to the stockholders of each bank. John A. Lynch, President of the National Bank of the Republic, will become Chairman of the Board of the new bank while David R. Forgan, President of the National City Bank of Chicago, and George Woodruff, Vice-President and Manager of the Republic, will become Vice-Chairmen of the new board. Hugo E. Otte, Vice-President and Manager of the National City Bank, will be President. It is proposed to house the new institution in the present home of the Corn Exchange National Bank and the merger will therefore not be consummated until possession can be obtained of that building, which will probably be about July 1, next. A meeting of the stockholders of the consolidating banks will be held in the near future to ratify the proposed merger. Mr. Otte, the man chosen to head the new institution, is 50 years old and has been connected with the National City Bank of Chicago since its organization in 1907. He started his banking career at the age of 15 as an office boy and by successive stages became messenger, discount clerk, teller, assistant cashier, vicepresident and now president. He organized two Chicago banks-the Union Stock Yards State and the Lake View Trust & Savings and was President of the latter when David R. Forgan organized the National City Bank. Mr. Otte joined the institution as Cashier and in 1909 was appointed senior Vice-President

Ratification of the proposed consolidation of the Kaspar State Bank and the American State Bank, Chicago, to form the Kaspar-American State Bank, was given at a special meeting of the stockholders of the former institution on Dec. 12. The stockholders of the American State Bank ratified the merger on Dec. 7. Mention was made of the

proposed consolidation of the banks in these columns in our issue of Nov. 24.

At a meeting of the Board of Directors of the Central Manufacturing District Bank of Chicago last week, the regular quarterly dividend of $2\frac{1}{2}\%$ and an extra dividend of 2% were declared, both payable January 1, to stockholders of record December 31. The Capital stock of this bank now is \$500,000 and Surplus \$500,000. The stock of the bank recently sold at \$350 a share.

A press dispatch from Madison, Wis., appearing in the "Wall Street Journal" of Dec. 6 stated that the Bayfield County Bank and the Northern States Bank, both of Washburn, Wis., were taken over by the State Banking Department. Frozen assets were given as the reason. Both banks were capitalized for \$25,000 and had a surplus of \$5,000, with deposits of \$270,972 and \$228,772, respectively.

On Dec. 1 the Minneapolis Trust Co. of Minneapolis, Minn., celebrated the fifth anniversary of its banking department. Established in 1918, this department has enjoyed a steady and gratifying growth. Deposits at present are well over \$4,000,000. Outstanding features of the banking department are its policy of paying interest in checking deposits and on savings accounts from the first of every month. It also maintains a Bureau of Budgets for the purpose of assisting depositors in the distribution and recording of their living expenses. Hugh W. Martin, who came to the Minneapolis Trust Co. Nov. 16 as Cashier and Assistant Treasurer, is at present in charge of this department.

Many small Minnesota banks have failed of late. The Minneapolis "Journal," for instance, reported the closing of four Minnesota banks on Nov. 26. The item read:

Four State banks in Stearns County, located at Meire Grove, New Munich, Melrose and St. Martin, were closed to-day by the State Banking Department. Action was precipitated, according to A. J. Veigel, State Superintendent of Banks by the failure last week of the State Bank of Ryegate, Mont., which had guaranteed a large amount of farm mortgage paper in each of the suspended banks.

Some of the banks may be able to reopen when assets have been realized

on, Mr. Veigel said.

The Ryegate Bank was owned by the late Dr. P. A. Hilbert of Melrose, who also owned large interests in the four Stearns County banks. The estate of Dr. Hilbert, who was a member of the State Board of Control at the time of his death last year, is being probated. Banks closed today are:

Security State Bank, Melrose; capital stock, \$50,000; deposits, \$589,000; J. H. Spieker, President.

Farmers State Bank, Meire Grove; capital stock, \$12,000; deposits, \$206,000: J. H. Spieker. President.

000; J. H. Spieker, President.
 New Munich State Bank; capital stock, \$20,000; deposits, \$309,000;
 H. J. Terhaar, State Cashier.

St. Martin State Bank of St. Martin; capital stock, \$10,000 deposits, \$178,000; R. A. Kuhl, Cashier.

"Several years ago," Mr. Viegel said, "a considerable number of Montana mortgages was placed in these four banks and these mortgages have turned out to be of doubtful value. Some of these mortgages were guaranteed by the State Bank of Evergete, Mont, which closed last week thus removing the

the State Bank of Ryegate, Mont., which closed last week, thus removing the liability of this bank and further reducing the value of the paper. "It was therefore decided that the loss on this Montana paper would be so large that the banks would be unable to work out of their difficulties without assistance, and they were therefore ordered closed."

On Nov. 28 the First State Bank of Moorhead was closed, as reported in the following press dispatch from St. Paul on that date appearing in New York daily papers:

First State Bank of Moorhead was closed to-day by the State Banking Department. The bank had deposits of \$400,000 and capital stock of \$60,000. Frozen assets and depleted reserves were the causes.

Later newspaper advices from St. Paul, Dec. 6, add the Alexandria State Bank, Alexandria, and the Farmers' State Bank of Sebeka to the list of closed Minnesota banks. The last two named institutions had capital of \$30,000 and \$10,000, respectively, and deposits of \$200,000 and \$130,000. The bulletin of the Federal Reserve Board for the week ending Nov. 30 reports the closing of the Farmers' State Bank of Spring Valley, Minn., with a capital of \$10,000.

Still later newspaper advices (Dec. 7) report the closing on that day of the State Deposit Bank and the Market State Bank, both of Minneapolis and affiliated institutions, the former with a capital of \$100,000 and deposits of approximately \$500,000, and the latter with a capital of \$25,000 and deposits of about \$400,000. Slow North Dakota paper was given as the reason for the closing in both instances. Adam Hannah, the President of both the institutions, controlled, it is said, three banks in North Dakota which were closed recently.

Three North Dakota State banks having aggregate deposits of \$264,000, were closed on Nov. 28, according to information received by the State Banking Commission at Bismarck on that day. The banks are: State Bank of Rolla, capital, \$10,000; deposits, \$120,000; Farmers' Bank of Crary,

capital, \$28,000; deposits, \$101,000, and the American Exchange Bank of Watford City, capital, \$20,000; deposits, \$43,000.

The Liberty National Bank, Columbia, S. C., has been merged with the National Loan & Exchange Bank. The consolidation has been effected under the name of the National Loan & Exchange Bank. The latter has a capital of \$500,000. Its officers are E. W. Robertson, President; T. B. Stockhouse, Vice-President; T. J. Robertson, Cashier; L. D. Robinson, J. E. Mathews, G. P. Millers and Burnell Sloan, Assistant Cashiers.

Charles St. Raymond, a Vice-President of the Citizens' Bank & Trust Co. of Louisiana, New Orleans, was found dead on the morning of Nov. 27 with a bullet wound in his head in a garage adjacent to his home on Canal Street, that city. Later the Coroner pronounced it a case of suicide. The next day, following a thorough examination of the books and securities of the Citizens' Bank & Trust Co., Charles J. Theard, the President of the bank, announced that a shortage of \$94,150 in the securities owned by the institution, and of which the late Vice-President had been custodian, had been discovered. In making the announcement, the New Orleans "Times-Picayune" of Nov. 29 quoted Mr. Theard as saying:

My painful but very clear duty is to make this known at once and in the exact figures. There being a surety bond of \$50,000 to secure the bank, and something to be recovered from the estate of the deceased, the loss will be comparatively small, and will be charged off against the bank's undivided profits.

The "Times-Picayune" in the same issue also printed the following statement given out on the preceding day, Nov. 28, by O. H. Pittman, Chief Examiner for the Louisiana State Banking Department:

The regular periodical examination of the Citizens' Bank & Trust Co. of Louisiana by the State Banking Department was in progress at the time of the deplorable death of its Vice-President, Charles St. Raymond, by Examiners M. Finnegan and W. E. Wood. A check of the securities in the kenning of Mr. St. Raymond reveals a shortage in these securities of \$94,150. All other accounts and departments of the bank have been checked and examined, and found correct.

This unfortunate situation, however, does not in the slightest degree affect the solvency of the bank. The bank is protected by a surety bond of \$50,000, and may recover the balance entirely through the deceased's interests in his late father's estate.

The bank has a capital of \$1,000,000, a surplus of \$250,000, and undivided profits of \$113,000. The bank's condition, therefore, will not be affected.

Mr. St. Raymond is believed to have speculated during the last six month, resulting in the shortage. He was 48 years old and had been connected with the bank since 1891.

The election of W. E. Blauer of San Jose, to membership in the board of directors of the Bank of Italy has been announced by that institution. Mr. Blauer has served as Vice-President and Manager of the San Jose branch since 1911. The election of Mr. Blauer followed the creation of two vacancies on the board, through the death of M. T. Freitas of San Rafael and John Lagomarsino of Ventura.

The New York office of the Standard Bank of South Africa, Ltd., announced on Dec. 3 the receipt of a cablegram from the head office in London to the effect that "the directors have declared interim dividend of 14% per annum for the half year ended Sept. 30. Bank investments stand in the books at less than market value at Sept. 30 last."

The 106th annual report of the Bank of Montreal was presented to the shareholders at their annual general meeting on Dec. 3, and we print an account of the proceedings elsewhere in our columns to-day. The statement, which covers the 12 months ended Oct. 31 1923, shows net profits, after deducting charges of management and making full provision for all bad and doubtful debts, of \$4,496,417, which when added to \$558,815, the balance to credit of profit and loss brought forward from the preceding year, made the amount available for distribution \$5,055,232. This was appropriated as follows: \$3,815,000 to pay four quarterly dividends at the rate of 12% per annum (\$3,270,000), together with a bonus of 2% (\$545,000); \$530,650 to pay Dominion Government taxes and \$50,000 reserved for bank premises account, leaving a balance of \$659,582 to be carried forward to next year's profit and loss account. During the year deposits have shown substantial gains and now stand at \$579,056,783, as compared with \$548,572,174 The notes of the bank in circulation are \$41,602,735 as against \$39,236,021. Total assets are shown as \$692,382,109 of which \$391,221,837 are liquid assets, or equal to 62.55%of the bank's liabilities to the public. Since the last annual meeting offices were opened at four points and closed at 62 points throughout the Dominion and Newfoundland, and a branch office opened in Mexico for the convenience of the bank's Mexico customers and American correspondents.

The shareholders of the London Joint City & Midland Bank, Ltd., of London, have confirmed the resolution changing the name of the company to Midland Bank, Ltd. The new title became effective Nov. 27. The proposal to change the name of the institution was referred to in these columns Nov. 10, page 2077.

THE ENGLISH GOLD AND SILVER MARKETS.

We reprint the following from the weekly circular of Samuel Montagu & Co. of London, written under date of Nov. 28 1923:

GOLD.

The Bank of England gold reserve against its note issue on the 21st inst. was £125,940,915. as compared with £125,858,740 on the previous Wednesday. Indian and Continental demand still continues on a small scale, and it is probable that most of the fair amount of gold on offer this week will go to the United States of America. Gold valued at \$7,330,000 has arrived in New York from London. The Southern Rhodesian gold output for October 1923 amounted to 52,019 ounces, as compared with 57,144 ounces for Sept. 1923 and 54,670 ounces for Oct. 1922 We give below figures relating to Indian trade (private account) for the month of October last:

In Lacs of Rupees-	Exports.	Imports.	Exports.	Imports.
Merchandise	2555	2060	495	==
Gold	24	244		243 14
Silver	31	254		223
Total net exports				9814

The Russian Soviet Government is engaged in reminting the whole of the gold reserve against the chervonetz issue (which amounted on the 1st inst. to Ch. 8,693,707.7) into a chervonetz gold coin nominally equal to 10 rubles, and containing 119.4826 grains of pure gold—equal to £1-1-1 ½d or \$5 14½, as compared with the mintage rate of the sovereign and the dollar. The "Obverse" has a vigorous figure of a man sowing grain, on his left is the rising sun behind a plough and on the right factories with smoking chimneys. The "Reverse" has in the centre the sun's rays behind a wreath of wheat-ears encircling a sickle and hammer. The rim is lettered, not milled, and, altogether, the coin is of a pleasing appearance.

SILVER.

China has been the dominating factor during the week, and considerable purchases have been made for early shipment. These consignments will reinforce the very large shipments from San Francisco and elsewhere. The steady tone of the market, arising from these purchases, has been accentuated by the firmness of the value of the U. S. dollar. China sales have been made of silver for forward delivery. The Indian Bazaars have both bought and sold and there has been some bear covering. The amounts of silver on the way to China are so large that it would not be unreasonable to expect a measure of redundancy when the settlements usual at the Chinese New Year are completed. In that event, it will be interesting to watch what is going to become of the speculative stock now accumulatey in Bombay—whether the up-country demand will absorb it without and setback of prices, or whether difficulty will be experienced in the process of unloading. The Austrian Minister of Finance has announced that subject to the approval of the National Assembly, the Government will shortly put into circulation a silver "shilling" of the value of 10,000 kronen. Other coin will be struck of 20,000 and of 5,000 kronen. He stated that the object was to encourage frugality and saving, and that the name of the new coin was prompted by a desire to revive an old German word universally applied to a piece of money, and to avoid any term which might be considered to possess political meaning.

INDIAN CURRENCY RETURNS.

In Lacs of Rupees—	Nov. 7.	Nov. 15.	Nov. 22.
Notes in circulation	17996	17954	17878
Silver coin and bullion in India	9816	9774	9698
Silver coin and bullion out of India			
Gold coin and bullion in India	2432	2232	2232
Gold coin and bullion out of India			
Securities (Indian Government)	5748	5748	5748
Securities (British Government)		200	200

No silver coinage was reported during the week ending 22d inst. The stock in Shanghai on the 24th inst. consisted of about 20,250,000 ounces in sycee, 32,000,000 dollars, and 130 silver bars, as compared with about 20,200,000 ounces in sycee, 32,500,000 dollars and 80 silver bars on the 17th inst.

		-Bar Silver	per oz. Std	- Bar Gold
Quotat	ions—	Cash.	Two Mos.	per oz. Fine.
Nov. 22		_32 15-16d.	32%d.	93s. 11d.
Nov. 23		33d.	32 11-16d.	94s. 5d.
Nov. 24		33 3-16d.	32 %d.	
			32 13-16d.	94s. 4d.
			32 ⅓d.	94s. 1d.
Nov. 28		_33 1-16d.	32 %d.	94s. 7d.
Average		_33.020d.	32.687d.	94s. 3.2d.

Average. 32.087d. 948. 3.2d. The silver quotations to-day for cash and forward delivery are respectively \(\frac{1}{4} \)d. and 5-16d. below those fixed a week ago.

ENGLISH FINANCIAL MARKETS—PER CABLE.

The daily closing quotations for securities, &c., at London, as reported by cable, have been as follows the past week:

London, Dec. 8, Dec. 10. Dec. 8 Mon. To	c. 11. Dec. 12. Dec. 13. Dec. 14. ues. Wed. Thurs. Frt.
Silver, per ozd. 33 3-16 33 1-16 33	
Gold, per fine ounce 94s. 9d. 94s. 7d. 94s	s. 5d. 94s. 1d. 94s. 6d. 94s. 5d.
	1/2 56 1/8 56 1/8 56
British, 5 per cents 100 1/4 100	34 100 14 100 100
British, 4½ per cents 97 97	14 97 1/2 97 97
	.45 54.90 54.80 54.60
" War Loan(inParis), fr. 70.65 70.20 70.	40 70.10 69.70 68,70

Quotations for U. S. Treas. Ctfs. of Indebtedness, &c.

Maturity.	Int. Rate.	Bid.	Asked.	Maturity.	Int. Rate.	Btd.	Asked.
June 15 1924 Sept. 15 1924 Mar. 15 1925	5% % 5% % 4% %	100 1/6 100 1/6 100 1/6	101116	June 15 1925 Dec. 15 1927 Dec. 15 1923	416% 416% 4%	100 100 991516	100 1/6 100 1/6 100 i
Mar. 15 1926 Dec. 15 1925 Sept. 15 1926	4 % % 4 % % 4 % %	100 % 99 % 99 %	100%	Mar. 15 1924 Mar. 15 1927 Mar. 15 1924	414%	100 ¹ 18 100¾ 100	100% 100% 100%

THE CURB MARKET.

Curb market trading this week, with the exception of a slight easing up on Tuesday, was on a heavy scale and prices showed decided strength. Advances in prices of Texas and Pennsylvania crude oil served to stimulate dealing in the oil stocks and resulted in substantial improvement in prices. South Penn Oil sold up from 124 to 138. Standard Oil (Kentucky) was specially active and rose from 98½ to 105, reacting finally to 103½. Standard Oil (Indiana) after early loss of about a point to 59, moved up to 611/4 and closed to-day at 603/4. Standard Oil of New York eased off from $42\frac{1}{8}$ to $41\frac{1}{2}$, recovered to $42\frac{5}{8}$, and ends the week at 42%. Continental Oil was off a point to 421/2. Eureka Pipe Line sold down from 993/4 to 96 and at 97 finally. Indiana Pipe Line gained four points to 90 but reacted to 84, while New York Transit improved two points to 78. Gulf Oil of Pa. declined from 58% to 571/4, recovered to 593/4 and finished to-day at 59. Industrials were more than ordinarily active, but later trading slackened somewhat. Centrifugal Cast Iron Pipe common, after early decline from 30 to 281/8, moved up to 32 and closed to-day at 31½. Cleveland Automobile common improved from 231/8 to 251/4 and sold finally at 25. Durant Motors was up at one time five points to 31, then fell back to 27, the close today being at 275%. Dunhill Industrial was active and erratic, gaining over two points to 321/8, reacting to 2834, and moving upward again, the final figure to-day being 301/2. National Dairy Products was traded in for the first time up from 331/4 to 34 and back finally to 331/4. Park & Tilford dropped from $32\frac{1}{2}$ to 30.

A complete record of Curb Market transactions for the week will be found on page 2646.

COURSE OF BANK CLEARINGS.

Bank clearings the present week again show a satisfactory increase compared with a year ago. Preliminary figures compiled by us, based upon telegraphic advices from the chief cities of the country, indicate that for the week ending to-day (Saturday, Dec. 15) aggregate bank clearings for all the cites of the United States from which it is possible to obtain weekly returns will show an increase of 8.7% as compared with the corresponding week last year. The total stands at \$8,271,438,473, against \$7,611,349,753 for the same week in 1922. At this centre there is an increase of 10.5%. Our comparative summary for the week is as follows:

Clearings—Returns by Telegraph, Week of Dec. 15.	1923.	1922.	Per Cent.
New York	\$3,675,000,000	\$3,325,185,614	+10.5
Chicago	524,823,958	485,165,988	+8.2
Philadelphia	410,000,000	396,000,000	+3.5
Boston	309,000,000	307,000,000	+0.7
Kansas City	107,632,597	124,020,610	-13.2
St. Louis.			
San Francisco	135,000,000	131,800,000	+2.4
Los Angeles		104,559,000	+25.3
Pittsburgh	129,596,812	120,166,923	+7.8
Detroit		94,488,577	+15.1
Cleveland	89,961,835	90,312,794	-0.4
Baltimore	82,553,495	76,062,075	+8.5
New Orleans	72,575,205	55,192,640	+31.5
Twelve cities, 5 days	\$5,775,952,026	\$5,309,954,221	+8.8
Other cities, 5 days	1,116,930,035	1,032,837,240	+8.8 +8.1
Total all cities, 5 days	\$6,892,882,061	\$6,342,791,461	+8.7
All cities, 1 day		1,268,558,292	+8.7
Total all cities for week	\$8,271,438,473	\$7,611,349,753	+8.7

a Will not report clearings.

Complete and exact details for the week covered by the foregoing will appear in our issue of next week. We cannot furnish them to-day, inasmuch as the week ends to-day (Saturday), and the Saturday figures will not be available until noon to-day. Accordingly, in the above the last day of the week has in all cases had to be estimated.

In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results for the week previous—the week ending Dec. 8. For that week there is an increase of 13.5%, the 1923 aggregate of the clearings being \$8,244,905,109 and the 1922 aggregate \$7,267,019,121. Outside of this city, however, the increase is only 10.1%, the bank exchanges at this centre showing a gain of 16.4%. We group the cities now according to the Federal Reserve districts in which they are located and from this it appears that in the Boston Reserve District there is a gain of 15.5%, in the New York Reserve District (including this city) of 16.4% and in the Philadelphia Reserve District

of 8.5%. The Cleveland Reserve District records an improvement of 7.2%, the Richmond Reserve District of 20.6% and the Atlanta Reserve District of 17.5%. In the Chicago Reserve District the totals are larger by 9%, in the St. Louis Reserve District by 12.4% and in the Dallas Reserve District by 23.5%. In the Minneapolis Reserve District there is a loss of 5.9% and in the Kansas City Reserve District of 4.8%. The San Francisco Reserve District has a gain of 16.7%.

In the following we furnish a summary by Federal Reserve districts:

SUMMARY OF BANK CLEARINGS.

Week ending Dec. 8.		1923.	1922.	Inc.or Dec.	1921.	1920.
Fed	eral Reserve Districts.			%	3	8
(lst)	Boston 11 cities	447,692,673	387,573,412	+155	323,004,680	351,534,789
(2nd)	New York 10 "	4,561,346,695	3,926,291,345	+16.2	4,065,654,053	4,215,571,477
(Brd)	Philadelphia 10 "	542,192,151	499,646,220		428,714,617	465,052,137
(4th)	Cleveland 8 "	361,815,334	337,368,998	+7.2	289,545,181	377,064,214
(5th)	Richmond 6 "	218,765,780	181,444,133	+20.6	157,750,839	179,722,710
(6th)	Atlanta	219,052,404	186,432,023	+17.5	139,518,587	178,151,023
(7th)	Chicago 18 "	835,801,114	767,128,613	+9.0	668,710,365	741,740,662
(8th)	St. Louis / "	91,874,588	81,740,796	+12.4	63,319,905	62,433,637
(Oth)	Minneapolis 7 "	132,756,140	141,099,262	5.9	116,617,813	149,112,782
	Kansas City 11 "	245,115,621	257,567,532	-4.8	218,744,700	275,485,664
	Dallas 5 "	78,832,166	63,810,642	+23.5	53,204,737	63,851,308
	San Francisco16 "	509,660,443	436,916,145	+16.7	358,932,307	360,902,542
Gre	and total	8,244,905,109	7,267,019,121	+13.5	6,883,747,734	7,421,722,945
	de New York City		3,414,428,675		2,877,110,510	
Cana	da 29 cities	429,123,502	444,087,200	-3.4	397,543,989	457,340,14

We now add our detailed statement, showing the figures for each city separately for the four years:

Clearings at-		Week e	nding De	c. 8.	
Clearings at—	1923.	1922.	Inc. or Dec.	1921.	1920.
pas	8	8	%	8	8
First Federal	Reserve Dist r		-	001 055	1 110 007
Ae.—Bangor Portland	908,658 3,804,945	873,362 3,596,281	$+4.0 \\ +5.8$	931,357 2,790,445	1,118,387 $2,750,000$
fass.—Boston	395,000,000	340,000,000	+16.2	284,000,000	306,990,947
Fall River	2,965,976	2,370,465	+25.1	1,763,707	1,753,033
Holyoke Lowell	1,230,870	1,188,707	+3.5	1,074,223	1,234,716
Lynn	a				
New Bedford	1,670,831	1,694,358	$\frac{-1.4}{+4.9}$	1,427,705 $3,758,239$	1,518,279
Springfield Worcester	5,592,559	5,331,376 3,411,000	+15.3	3,194,000	4,532,450 3,854,214
onn.—Hartford	3,932,000 11,884,935	10,108,559	+17.6	9,367,944 4,914,710	3.854,214 10,571,779
New Haven R.I.—Providence	6,578,899	5,999,304	+9.7 +8.6	4,914,710	5,460,383
	d14,123,000	*13,000,000	T 0.0	9,782,300	11,850,600
Total (11 cities)	447,692,673	387,573,412	+15.5	323,004,630	351,634,789
Second Feder	at Basarra D	strict_New	York -		
N. Y.—Albany	5,466,489	5,297,404	+3.2	4,205,229	4,675,569
Binghamton	1,106,600	1,300,600	-14.9	984,900	1,034,100
Buffalo	d47,311,219 873,781	45,896,877 584,082	$+3.1 \\ +49.6$	37,356,894	41,132,753
Jamestown	c1,107,806	1,261,217	-12.2	1,075,087	1,143,880
New York	4,483,985,452	3,852,590,446	+16.4	4,006,637,224	4,149,675,396
Rochester Syracuse	12,637,565 5,129,910	10,898,103 4,757,055	$+16.0 \\ +7.8$	9,441,359 3,244,512	10,741,007 3,842,565
Conn.—Stamford	c2.681.964	2,597,953	+3.2	2,094,892	2,511,938
N. J.—Montclair	1,045,909	1,107,608	-5.6	613,947	814,269
Total (10 cities)	4,561,346,695	3,926,291,345	+16.2	4,065,654,053	4,215,571,477
Third Federal	Reserve Dist	rict-Philad		902,910	1 100 070
Bethlehem	1,288,310 2,882,030	1,163,303 3,406,555	+10.7 -15.4	2,552,319	1,122,270 4,454,137
Chester	2,882,030 1,788,296 2,891,145	1,182,205 2,687,851	+51.3	908,868	1,166,331
Philadelphia	2,891,145	2,687,851	+7.6	2,380,595	
Reading		473,000,000 3,194,601	+8.5	407,000,000 2,534,891	
Scranton	5,955,008	5,254,466	+13.3	4,886,033	5,524,281
Wilkes-Barre	3,894,832 1,739,005	3,700,047	+5.3	2,780,054	
York N. J.—Trenton	4,970,748	1,399,851 4,657,341	+24.2	1,254,899 3,514,048	
Del.—Wilmingt'i	a .	a	a	9	a
Total (10 cities			+8.5	428,714,617	465.052,137
Ohio-Akron	d8,047,000	6,247,000	+29.0	5,721,000	8,976,000
Canton	4,774,602	4,623,275	+3.3	2,817,172	4.238.992
Cleveland	- 65,177,017 - d108,965,000	62,954,740	+3.5	50,885,410	62.253.298
Columbus	14,960,700		+11.2	74,210,647 12,637,000	13,957,838
Dayton	- a	a	a	a	13,373,100
Mansfield	-0 000 241	1 701 000	8	8	a
Springfield	e2,229,341	1,561,662	+42.8	1,149,621	1,371,270
Toledo	- 8	a	a	a	-
Youngstown	- d4,543,512	4,899,378	-7.3	3,124,331	4,020,91
Pa.—Erie Pittsburgh	153,118,162	144,659,782	+5.8	139,000,000	168,267,79
W. Va.—Wheel	g b	b	b	b	b
Total (8 cities)				289,545,18	377,064,21
Fifth Federa					
W. Va.—Hunt'r	2,554,294 d16,057,684	2,231,66 4 11,674,81			
Richmond	61,710,000				
S.C.—Charlesto Md.—Baltimore				2,358,62	9 3.000.00
D.C.—Washing	n d26,494,00				5 91,168,48 5 18,530,38
Total (6 cities			-		
Sixth Federa	Reserve Dis	t rict - Atla	n ta-	1,00,00	1,01,00,11
Tenn-Chattan	'a d6,019,55	8 6,729,01	7 -10.		
Knoxville	3,859,32 d21,213,00			2,952,75	2,981,91
Ga.—Atlanta .	61,160,53	8 51,614,17	9 +18.	16,406,94 5 40,156,38	52,310,80 52,310,80
Augusta	3,609,14	0 2,256,14	6 +60.	0 1,611,03	2,266,4
Macon	1,643,08	1,461,29	9 +12.	1,074,99	*2,000,0
Fla-Jacksonvi			0 +18.		11,411,9
Ala-Birmingh	'm 28,153,90	28,473,05	8 -1.	1 19,435,05	18,948,3
Miss.—Jackson		2,143,26 12 1,174,81	$\begin{vmatrix} 6 & +15. \\ 0 & +16. \end{vmatrix}$		2,337,1
· Vicksburg	643,38	58 445,12			
La-New Orles		56,232,3			
1 100					

Clearings at-		Week	ending Dec	. 8.	
Caesar strips ut-	1923.	1922.	Inc. or Dec.	1921.	1920.
	8	8	%	8	8
Seventh Feder		strict - Ch	lcago-		911 989
Mich.—Adrian	231,030 818,025	230,870 705,058	$+0.1 \\ +16.0$	237,592 525,000	211,268 617,880
Detroit	126,490,487	103,481,986	+22.2	80,688,444	91,734,646
Grand Rapids. Lansing	6,636,468	6,201,388	+7.0	5,704,111 1,625,000	5,725,884 1,800,000
IndFt. Wayne	2,359,632 2,226,651	2,311,536 $2,219,215$	+2.1 +0.3	1,889,887	2,056,074
Indianapolis	21,531,000	20,030,060	+7.5	18,039,000	17,461,000
South Bend Wis.—Milwaukee	2,399,000 41,660,316	2,654,318	-9.6 + 24.0	1,706,112 27,607,835	1,750,000 $29,810,137$
Ia-Cedar Rapids	2,698,862	33,585,879 2,338,053	+15.4	2.007.442	2,312,100
Des Moines Sioux City	12,130,909	10,698,893	+13.4	9,817,975 4,507,308	9,629,610
Waterloo	d5,662,000 1,659,710	4,669,610 1,639,299	+21.3	1,411,838	6,411,336 1,557,940
IllBloom'gton.	b	b	b	b	b
Chicago Danville	597,731,691	555,778,388		503,806,657	559,965,162 a
Decatur	1.307.822	1,276,286	+2.5	1,117,492	1.312,883
Peoria	5,066,317	4,991,144	+1.5	3,664,236	4,571,566
Rockford Springfield	2,638,811 2,552,383	2,154,012 2,162,678		1,900,000 2,454,386	2,200,000 2,613,176
Total (18 cities)		767,128,613			741,740,662
Eighth Federa				300,170,000	
Mo.—St. Louis .	5,059,743 a	4,974,933	+1.7	4,120,283	4,183,506 a
Ky.—Louisville .	31,352,340	30,553,146	+2.6	26,869,976	26,542,330
Owensboro Tenn.—Memphi		729,955	+4.4	979,085 20,263,261	459,249 18,992,886
Ark Little Rock	16.026.801	29,092,318 14,374,172	+20.6	9,600,617	10,102,568
Ill.—Jacksonville	347,317	364,698	-4.8	308,257	472,080
Quincy		1,661,577		1,178,426	1,681,018
Total (7 cities)	1	81,740,796		63,319,905	62,433,637
Minn.—Duluth	1 Reserve Dis d7,457,924	10,043,44	eapolis -25.7	6,398,114	10,956,431
Minneapolis	- 78,960,970	83.521.772		68,473,200	86,458,397
St. Paul		37,638,698	+0.6	32,819,488	43,252,321
No. Dak.—Farge S. D.—Aberdeel				2,235,346 1,124,575	2,886,576 1,788,952
Mont.—Billings	609,125	730,329	-16.6	765,514	1,488,360
Helena		5,274,54	3 -22.6	4,801,576	2,281,745
Total (7 cities)	132,758,140 Reserve Dis	141,099,26	2 -5.9	116,617,813	149,112,782
NebFremont.	- d426,439	585.04	5 -27.1	452,106	516,000
Hastings	616,755	601.55	+2.5	525,000	645,579
Lincoln Omaha	4,863,679 38,108,778	4,764,90	$\begin{array}{c c} +2.1 \\ -12.8 \end{array}$	3,602,488 34,968,988	4,254,603 41,480,183
Kan.—Topeka	- e3,342,231	3,593,25		3,049,951	2,862,315
Wichita Mo.—Kan. City	d8,343,000 136,748,063	10,864,67	6123.2	10.763,954	11,429,349 $164,469,192$
St. Joseph	130,745,003	143,998,45	5.0 a	122,036,661	2
Okia.—Muskoge	e a	a	a	8	8
Oklahoma Cit Tulsa		26,021,80	1 +10.2	22,421,375	27,213,720
Colo.—Col. Spgs	1,218,836	1.058.06	9 + 15.2	909,317	982,474
Denver Pueblo	- 21,892,013 e875,003	21,525,31 852,90		19,256,464 758,396	1,712,693 919,556
Total (11 cities					276,485,664
Eleventh Fed	e ral Reserve	District-D	a lias-		
Texas—Austin Dallas	- 1,837,604 - 44,362,083			1,626,630 26,526,606	1,671,565 32,492,903
Fort Worth		34,272,59 14,323,03		13,399,529	16,168,493
Galveston	- 11,348,479	9,225,83	4 +23.0	7,901,106	9,711,182
La.—Shreveport	5,485,617	4,537,89	3 +20.9	3,750,866	3,807,165
Total (5 cities)	78,832,166	63,810,64		53,204,737	63,851,308
Wash.—Seattle	al Reserve D 41,925,758	33,377,15		29,945,218	32,233,990
Spokane	12,977,000	11,606,00		10,955,443	11,130,672
Tacoma	- 8	a		2	2 4
Yakima Ore.—Portland	1,674,10° 38,748,78	1,679,44 5 31,948,63	$\begin{vmatrix} 8 & -0.3 \\ 9 & +21.3 \end{vmatrix}$		1,545,702 32,547,070
Utah-S. L. Cit;	24,129,77	19,224,41		14,879,005	17,076,300
Nevada—Reno . Ariz.—Phoenix .		8	2	2	a 100
Calif.—Fresno.	7,393,12	5 8,339,35	9 -11.3	6,993.204	6.837,231
Long Beach	9,406,41	6,851,70	6 +38.5	4,384,564	3,787,675
Los Angeles					80,247,000 11,638 110
Pasadena	7,014,15	2 4,715,70	8 + 48.7	3,489,255	3,520,318
Sacramento	. d10,791,06	4 8 737,3	+23.5	8,317.758	7,967,030
San Diego San Francisco		$0 159.3 \pm 0.00$	+8.5	3,045,700 138,600,000	3,306,872 139,500,000
San Jose	2,493,20	8 2,707,20	33 -7.9	2,155,816	2,279,292
Santa Barbara Stockton	1,538,48	3 1,183,5 0 2,707,9	$\begin{vmatrix} +30.0 \\ -4.1 \end{vmatrix}$		1,119,880 6,165,200
Total (16 citie					360,902,542
Grand total (1:		9 7,267,019,1	21 112	6,883,747,734	7 421 722 045

Clearings at-		Week	ending De	c. 6.	
Clearings at—	1923.	1922.	Inc. or Dec.	1921.	1920.
Canada-	8	8	%	8	8
Montreal	128,630.834	130,166,193	-1.2	128,391,651	136,972,026
Toronto	112,682,757	133,963,910	-15.9	113,708,333	108,930,543
Winnipeg	97,463,161	86,327,563	+12.9	72,346,135	106,626,003
Vancouver	16.222,439	16,264,489	-0.3	13,924,645	20,209,320
Ottawa	8,577,214	11,440,858	-25.0	11,217,119	12,570,145
Quebec	7.765,284	7,655,001	+1.4	5,519,973	7,439,815
Halifax	3,353,794	4,453,297	-24.7	3,767,727	5,044,717
Hamilton	6,570,538	6,717,707	-2.2	5.942.772	7,289,386
Calgary	9,226,058	7.396,821	+24.7	6.795,463	10,339,849
St. John	2.747.044	3,199,893	-14.2	2.771.793	3,288,059
Victoria	2,198,953	2,600,297	-15.4	2,448,850	3,046,755
London	3,391,262	3,484,812	-2.7	3,601,662	3,745,759
Edmonton	5.658,302	5,449,949	+3.8	6.001.608	6,463,420
Regina	5,341,056	5,926,874	-9.9	5.019.727	5,336,541
Brandon	778,720	855,908	-9.0	921.254	1.042.958
Lethbridge	1,109,608	1,038,664	+6.8	846,149	1,047,457
Saskatoon	2,778,685	2,129,805	+30.5	2,301,266	2,656,470
Moose Jaw	1.930,432	1,956,331	-1.3	1.124.366	2.601.395
Brantford	1,384,523	1,276,420		1.171.692	1.662.992
Fort William	1,667,176	1.250.855	+33.3	1.174.070	1,244,664
New Westminster	729,171	605,810	+20.4	577,346	935.239
Medicine Hat	503,703	501, 68		453,742	728,916
Peterborough	900,205	910,840		860,873	1,052,771
Sherbrooke	913.814	909.318	+0.5	800.588	1.175.954
Kitchener	1.098,817	1.255,018	-12.4	1.172.704	1,441,651
Windsor	2,959,154	3.918.649		2.618.457	3,550,337
Prince Albert	509.785	479,922			
Moneton	1,033,653	. 1.141.693		1,117,276	897,017
Kingston	997,360	809,23		946,748	
Total	429,123,502	444,087,200	-3.4	397,543,989	457,340,141

a No longer report clearings. b Do not respond to requests for figures. c Week ending Dec. 5. d Week ending Dec. 6. e Week ending Dec. 7. * Estimated.

THE WEEK ON THE NEW YORK STOCK EXCHANGE.

The stock market has continued to move towards higher levels, but price fluctuations at times have been confused and conflicting, due to special disturbing causes. The most noteworthy event of the week was the dividend cut of the Chicago & North Western RR. This resulted in a sudden sharp decline in that issue and for a brief period had a depressing effect on the general list. The market ruled strong during the early part of the brief Saturday session, but in the last hour a brisk downward reaction developed that carried many of the more active issues below the high levels of the day. On Monday trading dropped off somewhat. The oil shares manifested considerable strength in the early transactions. Marland Oil was the leader of the group, opening two points above Saturday's close, and touching a new high level in the day's trading. New York Central was also conspicuous in the morning transactions, going above 106. The market again moved irregularly in the forenoon on Tuesday. Some fractional advances were registered in the general list during the early trading, but with the announcement of the reduction in dividends by the Chicago & North Western RR., as noted above, and the passing of the dividend on Chicago St. Paul Minneapolis & Omaha common, prices fell off and the session closed with advances and declines in the general list about evenly divided. The noteworthy feature of the day's trading on Wednesday was the advance of New York Central to 107, the highest level reached this year, on announcement of the offering of two kinds of rights on the shares. A moderate rally in the general list developed in the late afternoon and a number of the more active issues that had been under considerable pressure ended the day at higher levels. Renewed activity was again apparent in the market on Thursday. The tone was strong with little variation from the closing prices of the previous day. The feature of the day was the brisk advance in United States Cast Iron Pipe & Foundry, which moved up 5¾ points in the day's trading. Numerous advances of from 1 to 3 points were recorded in other leading stocks. The market continued strong on Friday.

Commercial and Miscellaneous New

New York City Banks and Trust Companies. All prices dollars per share.

Banks-N.Y.		Ask	· Bunne	Bia	Ask	Trust Co. a	Bla	1 484
America *	213	218	Harriman	325	330	New York		
Amer Exch	286	291	Manhattan .	153	156	American		
Bowery*	440		Mech & Met.	384	388	Bank of N Y		
Broadway Cen			Mutual*	320		& Trust Co	470	480
Bronx Boro*.	140		Nat American	120	135	Bankers Trust	350	355
Bronx Nat	100	125	National City	346	349	Central Union	495	505
Bryant Park*	160	170	New Neth*	145		Commercial	110	120
Butch & Drov	135	150	Pacifie *	300		Empire	305	315
Cent Mercan.	215	230	Park	420	430	Equitable Tr.	196	198
Chase	345	348	Port Morris	167	-00	Farm L & Tr.	538	543
Chat & Phen.	249	254	Public	325	350	Fidelity Inter	198	
Chelsea Exch*	50		Seaboard	375	385	Fulton	250	265
Chemical	538	543	Seventh Ave.	80	90	Guaranty Tr.	245	250
Coal & Iron.	207		Standard	185	200	Hudson	225	230
Colonial	375		State*	350	355	Irving Bank-	220	200
Commerce	305	308	Tradesmen's	200	900	ColumbiaTr	224	229
Com'nwealth	220	225	23d Ward*	275		Law Tit & Tr.	192	197
Continental	150		United States	165	173	Metropolitan.	315	320
Corn Exch	420	430	Wash'n Hts*	200		Mutual (West	010	021
Cosmop'tan*.	115	125	Yorkville *	800		chester)	120	130
East River	205	120	TO WATER	OUU		N Y Trust	355	360
Fifth Avenue*		1300						
Fifth	1200	235				Title Gu & Tr		394
	1400	1425	Brooklyn			U S Mtg & Tr	305	310
Garfield		285	Coney Island*	160	170	United States		1250
Gotham	150	160	First	385		Westches Tr.	210	
Greenwich .	290	310	Mechancis'		400	Brooklyn		
Hanover	710			130	135	Brooklyn Tr.		42
**********	. 10		Montauk	170		Kings County		
		1	Nassau	250	-::	Manufacturer		
	1	1	People's	250	275	People's	385	44H

Dec.

New York City Realty and Surety Companies.

All prices dollars per share.									
Alliance R'ity Amer Surety.		106	Mtge Bond	B1d 107		Realty Assoc	BIG	4.2	
Bond & M G.	280	99 285	Nat Surety N Y Title &	158	162	(Bklyn) com 1st pref	130	87	
City Investing Preferred	98		Mortgage U S Casualty_		195	2d pref Westchester	68	73	
Lawyers Mtge	155	160	US Title Guar	123		Title & Tr.	220	230	

National Banks.—The following information regarding national banks is from the office of the Comptroller of the Currency, Treasury Department:

6-The Sedro-Woolley National Ba Correspondent, W. M. Kirby	capital k, Sedro-Woolley, Wash. \$50,000

The by, sedio wooney, wash.	
APPLICATION TO ORGANIZE APPROVED.	
Dec. 6—The First National Bank of Macedon, N. Y. Correspondent, George J. Porter, Macedon, N. Y.	\$25,000
Correspondent, George J. Porter, Macedon, N. Y.	

CHARTERS ISSUED.

CHANGE OF TITLE.

-5684—The National Bank of Sayre, Pa., to "Merchants & Mechanics National Bank of Sayre."

VOLUNTARY LIQUIDATION.

-11572—The Growers National Bank of Campbell, Calif... \$50,000 Effective Sept. 29 1923. Liquidating Agents: R. C. Archibald and John F. Duncan. Absorbed by The Mercantile Trust Co. of California, San Francisco, Calif.

Auction Sales.—Among other securities, the following, not actually dealt in at the Stock Exchange, were recently sold at auction in New York, Boston and Philadelphia:

Ey Messrs. Adrian H. Mulle Shares. Stocks.	on & Clana Mam Vaules
by Messis. Adrian II. Mull	er & Sons, New York:
Shares. Stocks. Price.	Shares. Stocks.
10 Stuyvesant Insurance Co. 500 per sn.	8 Sloux City Cattle Loan, pref.
86 J. F. Schmadeke, Inc., com.	17 Sioux City Cattle Loan, con
\$50 per sh.	24 St. Paul Cattle Loan, pref
100 Commercial Solvent Class A	100 Nat. Drug Stores Corp., pf.
Stock	250 Nat. Drug Stores Corp.,
Stock \$40 % per sh 100 Broadway Prop., Corp., no par	and state Drug Divitor Corp. [
\$28,000 lot	125 Teko Tea Co., Inc
2,500 Insurance Exch. Bldg. Corp.,	553,437 Triump Gold Min., 25e
com825 per sh.	oso, sor arrainp crota min., 200
12,603 Kenlatex Oil Co., Class "B."	\$500 Ready to Wear Pub. 8s, 19
v t e Sieach \$60 lot	\$1,000 N. Y. Rys. 5s, inc. ctf. de
450 Chronical Co., Ltd\$25 lot	\$1,000 N.Y.Rys. 4s, 1942, ctf.
500 Multiplex Mfg. Co\$20 per sh.	31 New York Railways
1,050 Scottish-Amer, Oil & Transp.	50 First National Stores, com.
Co., Ltd., Soltraco v. t. c\$40 lot	10 First National Stores, pref.
1,600 Grant Motor Car, \$10 each \$2 lot	
400 Todd Shipyards Corp \$44 per sh.	50 Louis Feniger Stores, pref
200 Tenn. Elec. Power, 2d pf_847 per sh.	10 Louis Feniger Stores, com.
100 Lockstich Embroidery, pref \\$50	30,000 marks Check Deuts
350 Lockstich Embroidery, com lot	
25 Hudson Tr. Co. of N. Y. \$231 per sh.	Bank, Berlin 14,885 marks Darmstadter N
70 Singer Mig. Co. 01 N. 1 \$251 per sh.	14,885 marks Darmstadter N
70 Singer Mfg. Co\$124½ per sh.	Bank, Berlin Check
35 Singer Mtg. Co\$124¼ per sh.	100,000 marks Anligh des Deut
70 Corn Exchange Bank, cum. rts.	en Reichs
\$451 %-455 per sh.	27,000 Marks Deutsche Bank S
50 New Gauley Coal Corp., com. \$1,000	
50 New Gauley Coal Corp., pref. 10t	1.151 Atmo Signal Corp., com.
1,000 Shale Products Co. of Colo-	517 Atmo Signal Corp., pref
rado, no par	77 Strong Textile Co., Inc
15,300 Canadian Oil Lease Sundi-	100 Vegetable Oil Corp., pref.
cate, Ltd., \$1 each\$10 lot	50 Vegetable Oil. com., no par.
10 Intersection Min. & Mill. Co\$1 lot	71/2 Vegetable Oll. com., no par
600 Golden Glow Sign Corp., com.	15 Vegetable Oil Corp., pref
\$10 each \$1 lot	30 Vegetable Oil Corp., pref
50 Golden Glow Sign Corp., pret.	15 Vegetable Oil, com., no par.
\$10 each	17,532 Alta Mont. Min., \$5 ea
22 Collene Laboratories, pref., 145	400 Washington Utilities Co.:
common as bonus\$5 lot	75 G. B. Newton Coal, ctf. of
350 Vulcan Oil Co., Inc., \$5 each. \$5 lot	
150 Northland Gasoline Co \$1 per sn.	131 Consumers Brewing Co., c
403 Ideal Royalty Co\$1 lot	1,500 Edison Portl. Cement c
50 Electrille Co\$1 lot	\$50 each
100 Guardian Oil	500 Edisin Portl. Cem., pf., \$5
100 Central Oil Development Co. \$2 lot	
4,050 Saddie Mtn. Min., \$1 each\$10 lot	2,000 Silver Glance Mining, \$1
1.000 Amer. Silver Corp., \$1 each. \$10 lot	12 Norfolk Portl. Cem., com
10 Cleroline Chemical Co	129 Comml. Nat. Bank of Pe
1,250 People's Coll. Pledge Soc \$5 lot	\$50 each
40 Simms Magneto, pref. tem. ctf.	100 Tidewater Steel Co., com
\$2 per sh.	of dep.
25 Ritz-Carlton Restaurant &	1,000 Stearns Automobile Co.
Hotel Co., pref 8525	ofdep
6.25 Ritz-Carlton Restaurant & 10t	900 Consol. Wireless Teleg. &
Hotel Co., com., no par	Co., \$1 each
	Cu., or cardinacconsecution

\$2 pe	r si
25 Ritz-Carlton Restaurant &	
Hotel Co., pref	525
6.25 Ritz-Carlton Restaurant &	10
Hotel Co., com., no par	
Hotel Co., com., no par	,20
50 Stan.Sup.&Eq.,"B," no par.	10
7,200 Gem Mining, \$1 each\$	1 10
35 Hog Grain & Feed, com \$11 pe	r st
310 Elkins & Alleg RR., pr f \$10.	5 10
1,000 D ry Corp., com\$10	0 le
50 Sugola Co., N. J., pref., 25 com.	
as bonus\$1 pe	r sì
300 Atlantic Lobos Oil, pref. \$4% pe	r sì
200 Atlantic Lobos Oil, com \$2 pe	r sl
100 Atlantic Lobos Oil, pref \$41/2 pe	r al
773 Shasta Zinc & Copper Co\$2	5 10
1 one at at Continue Trailing Co. \$10	010

773 Shasta Zine & Copper Co\$25 101
1,072 N. Y. Sanitary Utiliz'n Co. \$100 lot
26 Ansco Co., com\$5½ per sh.
50 Konworthy Bros. of Can. Ltd
common \$20
100 do pref
600 Service Station Equip. Corp.,
600 Service Station Equip. Corp., com., no par\$4 lo
50 Service Station Equip. Corp.,
conv. 2d pref\$5 lot
1,500 Island Oil & Transport Corp.,
com., v. t. e., certif. of deposit\$30 lot
3,790 Dempsey Oil Corp., pref\$3 lot
130 Lewiston Reorg. Co., \$1 each\$1 lot
720 General Oil Gas Corp., com. \$100 lo
200 Interboro. Consol., com., no par\$1 lo
10 Hotel America\$10 lo
1.000 United Gulf States Oil, Inc.,

1	1,000 Chited Chili Belleton Cari, and
ı	\$1 each\$2 lot
1	5 Corporation & Taxpayers Co \$1 lot
١	10 Benzine Cream Mfg., pref\\$2
I	10 Benzine Cream Mfg., com lot
١	200 Scratch Gravel Gold Min. Co.,
ı	\$1 each\$2 lot
ı	20 H. L. Day Co., Inc., 8% pref \\$500
Ì	60 H. L. Day Co., Inc., com lot
١	100 Interboro Consol. Corp., pref _ \$7 lot
	100 Ray Hercules Cop., temp. ctf. \\$3
	100 Ray Hercules Copper, \$5 par. lot
	10 Long Island Bankers, pref \$300
	5 Long Island Bankers, com lot
	5,000 Royal Amer. Petrol., \$1 each.\$1 lot
	5,000 Southw. Oil & Ref., \$1 each. \$15 lot
	30 Long Island Phonograph, com. \\$1,500
	30 Long Island Phonograph, pref. lot
	30 Illinois Phonog., Corp., com. \$1,475
	30 Illinois Phonog. Corp., pref lot
	579 Int. Cotton Mills, pref\\$50
	500 Int. Cot. Mills, com., \$50 ea. per sh
	5,000 El Paso Cons. Gold Min., \$5
	each\$25 lot
	1,770 McNab & Harlin Mfg.,com\$100 lot
	516 Morleya Adirondeck Hotels Co

each\$25 to	١
1,770 McNab & Harlin Mfg.,com\$100 lo	
51/2 Morleys Adirondack Hotels Co.,	
preí\$1 lo	ŧ
36 Morieys Adir. Hotel Co., com. \$1 lo	ŧ
8 Morley Hotel, Inc., com\$1 lo	
160 Sanseal Corp., com., no par. \\$1	
10 Sanseal Corp., pref lo	ŧ
189 Madison Tire & Rubber, com. \$26 lo	î
70 Holt Power Light Co., pref \ 875	
350 Holt Power Light Co., com lo	ŧ
295 U.S. Radium Corp., "A," com.	•
v. t. c., no par	
150 Northland Gasoline Co\$25 per sh	
100 Common A Mills Fac. \$2014 per sh	ĺ
400 Northland Gasoline Co. \$20 per sh	1
414 Northboro Woolen Co\$25 lo	ŧ

70 Holt Power Light Co., pref\ 875
350 Holt Power Light Co., com lot
295 U.S. Radium Corp., "A," com.
v. t. c., no par
150 Northland Gasoline Co\$25 per sh.
100 Common A Mills Fac. \$2014 per sh.
400 Northland Gasoline Co. \$20 per sh.
414 Northboro Woolen Co\$25 lot
21 Olney Woolen Mills\$60 lot
100 Metropol. Sec., \$75 paid \$1 lot
3,600 Fairview Mascot Min., \$1 ea. \$1 lot
400 Mercer Motor, no par\$30 lot
111 St. Joseph Cattle Loan, com \$5 lot
43 St. Paul Cattle Loan Co \$5 lot
122 National Cattle Loan Co., com. 85 lot

Shares. Stocks.	Price.
8 Sloux City Cattle Loan, pref	85 lot
17 Sloux City Cattle Loan, com	\$5 lot
24 St. Paul Cattle Loan, pref	
100 Nat. Drug Stores Corp., pf \$6	
250 Nat. Drug Stores Corp.,com	
\$1	
125 Teko Tea Co., Inc	
553,437 Triump Gold Min., 25c. ea	
	106 lot
\$500 Ready to Wear Pub. 8s. 1936)	
\$1,000 N. Y. Rys. 5s, inc. ctf. dep.	
\$1,000 N.Y.Rys. 4s, 1942, ctf. dep	
31 New York Railways	\$325
50 First National Stores, com	
10 First National Stores, pref	-
50 Louis Feniger Stores, pref	
10 Louis Feniger Stores, com.,no	
par	
30,000 marks Check Deutsche	
Bank, Berlin	
14.885 marks Darmstadter Nat'l	S1 101
Bank, Berlin Check	
100,000 marks Anligh des Deutch-	
en Reichs	
97 000 Marks Doutsche Bank Stoc	kr -

27,000 Marks Deutsche Bank Stock	
\$4	150 lot
1:151 Atmo Signal Corp., com	\$10 :
517 Atmo Signal Corp., pref	
77 Strong Textile Co., Inc	\$10 lot
100 Vegetable Oll Corp., pref	
50 Vegetable Oil. com., no par	. 108
71/2 Vegetable Oll. com., no par	\$10
15 Vegetable Oil Corp., pref	lot
30 Vegetable Oil Corp., pref	\$20
15 Vegetable Oil, com., no par	10\$
17,532 Alta Mont. Min., \$5 each	\$2 lot
400 Washington Utilities Co	.\$1 lot
75 G. B. Newton Coal, ctf. of dep	
	per sh.
131 Consumers Brewing Co., ctf. \$	
1,500 Edison Portl. Cement com.	

\$50 each\$15	Ulot
500 Edish Portl. Cem., pf., \$50 ea.	
\$210	lot
2.000 Silver Glance Mining, \$1 ca. S	3 lot
12 Norfolk Portl. Cem., com \$	
129 Comml. Nat. Bank of Penna	
\$50 each\$1	5 lot
100 Tidewater Steel Co., com. ctf.	
of dep	2 lot
1.000 Stearns Automobile Co., ctf.	4"
ofdep\$	3 lot
900 Consol. Wireless Teleg. & Tel.	
Co., \$1 each	1 lot
50 Goldfield Belmont Min., \$1 ea\$	1 lot
5.158 Railways Co. General, com.,	
\$10 each\$4 per	sh.
10 Southern Oil & Chem. Co., \$50	

each and a lot
6 Korozone, Inc\$2 lot
110 Acorn Petrol. Corp., \$1 each. \$1 lot
2,500 Franklin Baker Co\$25 per sh.
271 Automatic Straight Air Brake
Co 2d pref \$10 lot
33 Star Rubber Co., pref\$50 lot
93 Star Rubber Co., com\$5 lot
151 Dillon Mills\$300 lot
40 Silver King of Arizona Min. Co.,
\$5 each \$1 lot
100 Accounting & Tabulating Corp.
pref\$2 lot
2,000 Bowle County Oil Corp.,com.
\$5 each\$1 loa
1,000 Bowie Co. Oil, pref., \$5 each. \$1 lot
500 Welby Oil & Gas, \$10 each \$1 lot
50 Pan Handle Prod. & Ref., pref.
\$27 per ab.

each.

Ltd., \$1 each	20 10
100 Yorkville Ind. Hygeia Ice \$	150 lot
100 Biograph Co	580 lot
10,000 Int. Oil & Gas, \$1 each	
130 Ocean Leather Co., pr f	\$105
650 Ocean Leather, com., no par	lot
100 National Resources Corp	1
150 Interb. Consid com., no par	-1
200 Nat. Motor Bus Corp., \$10 ea.	-1
200 Jumbo Ext. Mining, \$1 each	
200 Jumbo Cop. Mtn. Min., \$1 ea.	1
121/2 Hover Incubator Mfg. Co.	
com., \$25 each	
25 Int. Incubator, pref., \$5 each	1
25 Int. Incubator, com., \$25 each	\$16
6 Federal Feature Films Corp. o	I lot
N. Y., pref., \$10 each	
3 Federal Features Films Corp. o	1

l	N. Y., com., \$10 each
	10 Interboro. Consol., pref
	300 Micmac Gold Mining, \$5 each.
l	100 Cobalt Central Mines, \$1 each.
ļ	10 La Sal Copper-Silver Min., \$5 ea.
į	400 Lucky Jim Mining, Ltd., \$1 ea.
į	10 Shaw Motor Car Co., pref
	1.500 Butte & London Copper Co.,
1	com., \$5 each
Ì	600 Butte & London Copper Devel.
	Co., com., \$5 each

Shares. Stocks. Price. 6,666 2-3 Fulton Group of Oil Companies, \$1 each. \$2 lot 4,500 Commonwealth Min., \$1 each\$6 lot 600 Boston Creek Mining Co., Ltd., \$1 each. \$11 lot 200 Standard Films Industries, Inc., v.t.c., \$5 each. \$1 lot 1,000 Ertel Oil Co., \$5 each. \$5 lot 75 Columbia Graphophone, com., \$5 lot 350 Automatic Tomato Peeler. pref. \$10	Shares. Stocks. Price. 130 Holt Power-Light Co., pref \$35 lot 650 Holt Power-Light Co., com.	By Messrs R L Day & C	- D	oston:	
4,500 Commonwealth Min., \$1 each \$5 lot 600 Boston Creek Mining Co., Ltd., \$1 each\$11 lot 200 Standard Films Industries, Inc., v.t.c., \$5 each\$1 lot 1,000 Evel Oil Co., \$5 each\$5 lot		Shares. Stocks. Price.	Shares	. Stocks	. Price.
\$1 each\$1 lot 200 Standard Films Industries, Inc., v. t. c., \$5 each\$1 lot 1 000 Extel Oil Co. \$5 each\$5 lot	\$10 each	By Messrs. R. L. Day & C. Shares. Stocks. 2-3 Nashawena Mills. 37 20 Pepperell Mg. Co. 134½ 1 Hill Mg. Co. right. 17½ 50 Great Falls Mg. Co. 33½ 3 Ipswich Mills. 38 15 Ipswich Mills preferred. 70½-71 100 A. L. Sayles & Sons Co. \$1 lot 100 Bay State Ref. Co. pref. \$1 lot 100 Lamson & Hubbard Canadian	3 East 25 Th	ern Texa omson El	s Elec. Co118 lec. Welding Co 37 1/2
000 Ertel Oil Co. \$5 each \$5 lot	no par	50 Great Falls Mfg. Co	16 Lal 5 Am.	Fayette M Road Ma	Aotors Co. 2d pf 25c. ach. Co., pref 2
5 Columbia Graphophone, com\$5 lot	3,350 Royal Tiger Mines Co\$50 lot Bonds.	15 Ipswich Milis preferred 70 ½-71 100 A. L. Sayles & Sons Co 81 lot	26 Am 10 Bes	ner. Glue	Co., pref
	\$2,900 D. D. E. B. & Bat. Ref. Mtge. Bonds, "C," due Jan. 1	10 Lamson & Hubbard Canadian Co., Ltd., pref. 10 common \$2 lot	Mas 4 Mut	arker Br	and Co., Plainville.
75 Erie RR. 1st pref., 4% non-cum \$29 per sh.	Mige. Bonds, "C." due Jan. 1 1960, and \$55 scrip. \$155 lot 8,000 frs. French Govt. 4% Loan of 1918. \$236 lot 9,500 frs. French Govt. 5% Loan of 1915-16. \$320 lot \$4,081.20 Southern Secur. Partic. Ctfs. Series "D". \$10 lot	100 Bay State Ref. Co. pref. \$1 lot 10 Lamson & Hubbard Canadian Co., Ltd., pref. 10 common \$2 lot 12,500 Loon Lake Copper Co \$5 lot 500 Royalty Syndicate \$1 lot 40 Watertown Pr. Stl. Co. pref \$1 lot 5,883 Chaparral Hill G. M. Co \$1 lot 300 Lafayette M. Co. 2d pref \$31 lot 19,334 Chaparral H. G. M. Co \$26 lot 4 Boston Belting Co., pref 2034	Cop	perfields, Needles	Inc. 100 Inspira- Copper Co. 200
cum\$25 per sh. 48 Montclair Dairy Co\$10 lot	9,500 frs. French Govt. 5% Loan of 1915-16 \$320 lot	40 Watertown Pr. Stl. Co. pref. \$1 lot 5,883 Chaparral Hill G. M. Co. \$1 lot 5,883 Chaparral Hill G. M. Co. \$1 lot	5,000	nster Chie Pacific Co	oast Mines Corp\$25 lot
	\$4,081.20 Southern Secur. Partic. Ctfs., Series "D" \$10 lot	19,334 Chaparral H. G. M. Co \$26 lot 4 Boston Belting Co pref	5,000 400 FI	lsk Rubbe Lyman O	er Co. 1st pref
Liberty Oil Corp., capital stock\$1 lot 00 Allied Oil Corp., com\$5 lot ,800 U. S. Radium Corp., no par	921,110.20 Cilited Copper Co. Syn	3-64 Schooner James E. Coburn			
\$1,300 lot 5,000 Peruvian Copper, \$1 each\$5 lot	May 1 1911 coupon and subsequent coupons attached\$35 lot	39 B. B. & R. Knight Corp. pref. 25 ¼ 1,450 Cascade S. M. & Mills. \$6 lot 150 Crowell & Thurlow S. Co. \$3 lot 25 Atlantic Coast Co. \$9 lot 100 American Brick Co. \$100 lot 150 Evans Lead Co. \$10 lot 150 Evans Lead Co. \$10 lot 150 do preferred. \$5 1,280 Crowell & Thurlow S. Co. \$25 lot 4-5 New Eng. Porcelain Co. 100 150 Manhassett Mfg. Co. pref. \$10 lot 150 Springfield Gas Light Co. \$7 lot 100 Springfield Gas Light Co. \$7 25 C. H. Wills & Co. 50 do pref. \$2 lot 25 Manhassett Mfg. Co. pref. \$1 lot 37-128 Schooner Ellen Little. \$100 lot	\$1,500 Nor	thampton	field Deerfield & n St. Ry. 5s, 1923. \$70 lo
25 Troy Foundry & Mach., pref \$30 25 Troy Fdy. & Mach., com., \$25 ea lot	\$15,000 Meridian Petroleum 8% bonds, dated April 1 1921, certifs.	25 Atlantic Coast Co	\$7,500 192	Loon L	ake Copper Co. 8s, May 1920 and sub-
0 Standard Supp. & Equip., Co.A\\$225 0 Stand.Sup.& Equip., B,\$10 ea. \ lot 0,400 Silver King Mines, trust com-	of deposit \$1,590 lot \$5,000 American Real Estate 6s, 1919, 5% distrib. dividend paid 15%	3,000 Crowell & Thurlow S. Co. \$100 lot 150 Evans Lead Co. \$10 lot	sequ \$5,500	ent on. Gulf Flo	orida & Alabama Ry.
pany receipt\$2 lot 80 Amer. Teleg. Typewr., \$10 each	\$5,000 American Real Estate Co.6s, 1922, distrib. div. of 5% paid 15%	1,280 Crowell & Thurlow S. Co\$25 lot	Co.	reorg. s	synd. mgrs. receipt 5 1918
2,000 Coalinga Crude Oil, \$1 each	\$12,000 Raritan Refining 7% gold bonds certif. of deposit\$280 lot \$55,000 Boise & Interurban Ry. 1st	150 Manhassett Mfg. Co., pref. \$10 lot 350 Crowell & Thurlow S. Co. \$7 lot	ticir \$8,000	pating ctf	8
of Continental Coal Co. of Ohio, pref., \$10 each	58 \$16,800 Seaboard Finance & Invest-	10 Springfield Gas Light Co. 47 25 C. H. Wills & Co. 50 do pref. \$2 lot	\$2,000	of depoi	sit
com., no par value	ment Co. 7% Notes 3% \$500 I. S. C. Corp. 6% Deb. Bond			ctf. of d	ep
O Kentucky Producers & Refiners Corp., \$1 each 5 Auto Motive Tractor Corp. of	due Oct. 1 1931, registered\$2 lot \$11,400 Denver & Salt Lake RR. 1st Mtge. Bonds ctf. of deposit_10¼%	1,300 Crowell & Thurlow SS. Co. \$100 lot	secu	ired by 1	50 shs. Lane Libbey
America, pref., \$10 each	\$198,116.46 Upper Columbia Co.	32 75-100 North. Amer. Fruit Exch. 5	L. 1	R. Smith	ef. ¼ interest in & Co\$30 lo
Ameri a, om., \$10 ea h	\$41,100 Seaboard Finance & Invest. 7s, 1923	Dividends are grouped in	END	S.	to tables. In the
1,500 Miller Mine Devel., 10c.ea 100 National Royalties Co., \$1 each 185 Rock Tunneling Mach. Co.,Inc.	Port Huron Shinyard, Inc., dated	first we bring together all the	divid	dends s	announced the cur
\$10 each 30 Arcadia Trailer Corp., pf.,\$10 ea	July 27 1919, int. 6%\$100 lot \$1,000 Particeps Realty Co. 6s,1921 \$50 lot	rent week. Then we follow we show the dividends previous	with isly ar	a seco	nd table, in which ed. but which hav
30 Arcadia Trailer, com., no par	\$22,000 Chicago Peorla & St. Louis Ry. 4½s, Prior Lien Mtge. ctfs.	not yet been paid. The dividends announced t			
Life Membership Certificate of Tabard Inn Library	of deposit 15% \$30,000 Idaho Irrig., Ltd., 6s, 1928\$30 lot \$91,000 Hercules Paper Corp. 8s.	The dividends announced to		1 1	
	\$91,000 Hercules Paper Corp. 8s, 1926 \$10 tot \$2,000 Liberty Oil Corp. 7s, "C" \$4 lot \$1,300 Island Refining Corp. 7s, 10-year body etts of deposit. \$200 lot.	Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
25 Biograph Co. of America \$14 lot 500 Ray Broken Hill Min., \$1 each \$1 lot 1216 Chennego Oll & Class Inc.	\$1,300 Island Refining Corp. 7s, 10- year bonds, ctfs. of deposit\$200 lot \$2,000 National Oil Co. 1st Lien 7s\$10 lot	Railroads (Steam). Albany & Susquehanna (special)	2	Jan. 5	Holders of rec. Dec. 22
By Messrs. Barnes & Loflan		Chicago Indianapolis & Louisville, com	13%	Feb. 1 Jan. 10	Holders of rec. Dec. 28 Holders of rec. Dec. 29
Shares. Stocks. 6 First Nat. Bank of Chester, Pa. 195	Shares. Stocks. Price. 6,000 Reorganized Victory Divide	Preferred	114	Jan. 10 Jan. 15 Jan. 15	Holders of rec Dec 21
		Preferred Chicago St. Paul Minn. & Om., pref. Cleve. Cinc. Chic. & St. L., com. (qu.) Preferred (quar.)	31/2	Feb. 20 Jan. 19	Holders of rec. Feb. 1 Holders of rec. Dec. 28
Northern Liberties	10 N. Y. Harbor Dry Dock Corp.,	Preferred (quar.) Detroit River Tunnel	3	Jan. 19 Jan. 15	Holders of rec. Dec. 28 Holders of rec. Jan. 8
com	Mining Co., par 10c. (first assess- ment paid) \$8 lot 200 Rolls-Royce of Amer., Inc., pf. 32 ½ 10 N. Y. Harbor Dry Dock Corp., com \$7 lot 50 Bergougnan Rubber Corp., pf. \$10 lot 37½ Bergougnan Rubber Corp., com., no par \$3 lot 1,500 De Luxe Brush, par \$1 \$8 lot	Preferred (quar.) Detroit River Tunnel El Paso & Southwestern Co. (quar.) Great Northern, preferred Little Schuylkill Nav. RR. & Coal Mahoning Coal RR., common Preferred	*2½ \$1	Feb. 1 Jan. 15	*Holders of rec. Dec. 27 Dec. 18 to Jan. 15
20 Ford Tractor Co. (Del.), par \$10 \$4 lot 20 Marconi Wireless Teleg., par \$5\$17 lot	com., no par 1,500 De Luxe Brush, par \$1 \$8 lot				
10 Nevada Cons. Copper, par \$5_\$100 lot 30 U.S. Steamship, par \$10\$4 lot	120 Planet SS. Corp., no par, v. v. c. \$700 lot 60 Birm. Ensley & Bess. RR., com_\$5 lot	Michigan Central Mobile & Ohio	10	Jan. 29	Holders of rec. Dec. 28
10 Chile Copper, par \$25		New York Central (quar)	31/2	Dec. 29	Holders of rec. Dec. 17
10 Chile Copper, par \$25	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hosiery, pref., v.t.c. \$2 lot	Moblie & Ohio New York Central (quar.) N. Y. State Realty & Terminal Northern Central	3 ½ 1 ¾ 6 82	Jan. 15	Holders of rec. Dec. 31
10 Chile Copper, par \$25 27 3 Northern Trust Co 515 1 Northern Trust Co 511 10 Northern Trust Co 510 3 Guar. Trust & Safe Deposit Co 151	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hosiery, pref., v.t.e.\$2 lot 500 Atlantic City Co\$1 lot 50 Geuda Springs Townsite & Min-	Northern Central	82	Jan. 15	Dec. 25 to Jan. 10 Dec. 25 to Jan. 10
10 Chile Copper, par \$25 27 3 Northern Trust Co 515 1 Northern Trust Co 511 10 Northern Trust Co 510 3 Guar. Trust & Safe Deposit Co 151 25 Northwestern National Bank 490 1/4 5 Girard National Bank 470 7 Continental-Equitable Title & Tr.	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hostery, pref., v.t.c. \$2 lot 500 Atlantic City Co	Northern Central	82	Jan. 15	Dec. 25 to Jan. 10 Dec. 25 to Jan. 10 Dec. 25 to Jan. 10 *Holders of rec. Dec. 15 Holders of rec. Jan. 11
10 Chile Copper, par \$25 27 3 Northern Trust Co 515 1 Northern Trust Co 511 10 Northern Trust Co 510 3 Guar. Trust & Safe Deposit Co 151 25 Northwestern National Bank 490 ½ 5 Girard National Bank 470 7 Continental-Equitable Title & Tr. Co., par \$50 175 ½ 2 Metropolitan Trust Co., par \$50, 63 ½	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hosiery, pref., v.t.c.\$2 lot 500 Atlantic City Co	Northern Central Northern Securities Co. Extra Old Colony (quar.) Pittsburgh & Lake Central Virginian Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.)	82	Jan. 15	Holders of rec. Dec. 31 Dec. 25 to Jan. 10 Dec. 25 to Jan. 10 *Holders of rec. Dec. 15 Holders of rec. Jan. 11 Holders of rec. Dec. 20
10 Chile Copper, par \$25 27 3 Northern Trust Co 515 1 Northern Trust Co 511 10 Northern Trust Co 510 3 Guar. Trust & Safe Deposit Co 151 25 Northwestern National Bank 470 5 Gilrard National Bank 470 7 Continental-Equitable Title & Tr. Co., par \$50 175 / 2 2 Metropolitan Trust Co., par \$50 63 / 4 10 Metropolitan Trust Co., par \$50 63 / 6 16 Guar. Trust & Safe Dep. Co 151	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.e.\$2 lot 500 Atlantic City Co\$1 lot 50 Geuda Springs Townsite & Mineral Water Co\$2 lot 50 Giant Portl. Cem., com., par \$50 4 Philadelphia Bourse, com	Northern Central Northern Securities Co. Extra Old Colony (quar.) Pittsburgh & Lake Central Virginian Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.)	\$2 4 2 *1¾ \$2.50 4 1½	Jan. 15 Jan. 10 Jan. 10 Jan. 1 Feb. 1 Dec. 31 Jan. 3	Holders of rec. Dec. 33 Dec. 25 to Jan. 16 Dec. 25 to Jan. 16 *Holders of rec. Dec. 18 Holders of rec. Dec. 20 Holders of rec. Dec. 21 Dec. 21 to Jan. 11
10 Chile Copper, par \$25 27 3 Northern Trust Co 515 1 Northern Trust Co 511 10 Northern Trust Co 511 10 Northern Trust Co 510 3 Guar. Trust & Safe Deposit Co 151 25 Northwestern National Bank 470 7 Continental-Equitable Title & Tr. Co., par \$50 175 2 Metropolitan Trust Co., par \$50 63 10 Metropolitan Trust Co., par \$50 63 16 Guar. Trust & Safe Dep. Co 151 2 Bank of North Amer. & Trust Co. 288 25 Logan Bank & Trust Co., par \$50 60	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.c. \$2 lot 500 Atlantic City Co	Northern Central Northern Securities Co Extra Old Colony (quar.) Pittsburgh & Lake Central Virginlan Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock)	\$2 4 2 *1¾ \$2.50 4 1½ 1¾ 25e.	Jan. 15 Jan. 10 Jan. 10 Jan. 1 Feb. 1 Dec. 31 Jan. 3 Jan. 1 Jan. 2 Jan. 2 Jan. 2	Holders of rec. Dec. 33 Dec. 25 to Jan. 16 Dec. 25 to Jan. 16 *Holders of rec. Dec. 18 Holders of rec. Jan. 11 Holders of rec. Dec. 21 Holders of rec. Dec. 21 Dec. 21 to Jan. 1 Holders of rec. Dec. 14 Holders of rec. Dec. 14
10 Chile Copper, par \$25 27 3 Northern Trust Co 515 1 Northern Trust Co 511 10 Northern Trust Co 511 10 Northern Trust Co 510 3 Guar. Trust & Safe Deposit Co 151 25 Northwestern National Bank 490 ½ 5 Girard National Bank 470 7 Continental-Equitable Title & Tr. Co., par \$50 175 ½ 2 Metropolitan Trust Co., par \$50 63 ¼ 10 Metropolitan Trust Co., par \$50 63 ½ 16 Guar. Trust & Safe Dep. Co 151 2 Bank of North Amer. & Trust Co. 288 ½ 25 Logan Bank & Trust Co., par \$50 60 100 Bromo-Lithia Co., pref., with 100 shares common bonus \$15 lot 10 Shuster Eng. Corp. 1st pref. \$1 lot	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.c.\$2 lot 500 Atlantic City Co	Northern Central Northern Securities Co Extra Old Colony (quar.) Pittsburgh & Lake Central Virginian Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) Amer. Public Utilities, pref. (quar.) Amer. Prublic Utilities, prior pref. (quar.) Amer. Public Utilities, prior pref. (quar.)	\$2 4 2 *1¾ \$2.50 4 1½ 25c. (w) 75c. 1½	Jan. 15 Jan. 10 Jan. 10 Jan. 1 Feb. 1 Dec. 31 Jan. 3 Jan. 1 Jan. 2 Jan. 2 Jan. 2 Jan. 2 Jan. 2 Jan. 2	Holders of rec. Dec. 31 Dec. 25 to Jan. 10 Dec. 25 to Jan. 10 Holders of rec. Dec. 15 Holders of rec. Dec. 20 Holders of rec. Dec. 21 Dec. 21 to Jan. 1 Holders of rec. Dec. 21 Holders of rec. Dec. 14 Holders of rec. Dec. 12 Holders of rec. Dec. 20
10 Chile Copper, par \$25 27 3 Northern Trust Co 515 1 Northern Trust Co 511 10 Northern Trust Co 511 3 Guar. Trust & Safe Deposit Co 151 25 Northwestern National Bank 470 7 Continental-Equitable Title & Tr Co., par \$50 175½ 2 Metropolitan Trust Co., par \$50 63¼ 10 Metropolitan Trust Co., par \$50 63¼ 16 Guar. Trust & Safe Dep. Co 151 2 Bank of North Amer. & Trust Co. 288½ 25 Logan Bank & Trust Co., par \$50.60 100 Bromo-Lithia Co., pref., with 100 shares common bonus \$15 lot 10 Shuster Eng. Corp., 1st pref \$1 lot 1 G. B. Newton Coal Co., com 7 25 Boone County Coal Corp., pref. 57½	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.e. \$2 lot 500 Atlantic City Co	Northern Central Northern Securities Co Extra Old Colony (quar.) Pittsburgh & Lake Central Virginlan Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) American Power & Light, pref. (quar.) Amer. Public Utilities, prior pref. (qu.) Participating preferred (quar.) Six per cent preferred (quar.)	\$2 4 2 *1½ \$2.50 4 1½ 25c. (w) 75c. 1½ 1½	Jan. 10 Jan. 10 Jan. 10 Jan. 1 Feb. 1 Dec. 31 Jan. 3 Jan. 2	Holders of rec. Dec. 31 Dec. 25 to Jan. 10 Dec. 25 to Jan. 10 Holders of rec. Dec. 12 Holders of rec. Jan. 11 Holders of rec. Dec. 21 Dec. 21 to Jan. 1 Holders of rec. Dec. 21 Dec. 21 to Jan. 1 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 16 Holders of rec. Dec. 26
10 Chile Copper, par \$25 27 3 Northern Trust Co 515 1 Northern Trust Co 511 10 Northern Trust Co 511 10 Northern Trust Co 510 3 Guar. Trust & Safe Deposit Co 151 25 Northwestern National Bank 490 5 Girard National Bank 470 7 Continental-Equitable Title & Tr. Co., par \$50 175½ 2 Metropolitan Trust Co., par \$50 .63 10 Metropolitan Trust Co., par \$50 .63 16 Guar. Trust & Safe Dep. Co 151 2 Bank of North Amer. & Trust Co. 288 ½ 25 Logan Bank & Trust Co., par \$56 60 100 Bromo-Lithia Co., perf., with 100 shares common bonus \$15 lot 10 Shuster Eng. Corp., 1st pref \$1 lot 1 G. B. Newton Coal Co., com 7 25 Boone County Coal Corp., pref. 57 ½ 10 Indep. Amer. Jewish Pub. Co. \$40 lot 512 lot 500 Pine Ridge Coal Co \$12 lot	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.c.\$2 lot 500 Atlantic City Co	Northern Securities Co- Extra Old Colony (quar.) Pittsburgh & Lake Central Virginian Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) Amerlean Power & Light, pref. (quar.) Amer. Public Utilities, prior pref. (qu.) Participating preferred (quar.) Six per cent preferred (quar.) Asheville Power & Light, pr. f. (quar.) Asheville Power & Canada (quar.)	\$2 4 2 *134 \$2.50 4 11/2 25c. (w) 75c. 11/4 11/4 11/4 2	Jan. 15 Jan. 10 Jan. 10 Jan. 1 Dec. 31 Jan. 2	Holders of rec. Dec. 31 Dec. 25 to Jan. 10 Dec. 25 to Jan. 10 Pec. 25 to Jan. 10 Holders of rec. Dec. 15 Holders of rec. Dec. 21 Holders of rec. Dec. 21 Dec. 21 to Jan. 1 Holders of rec. Dec. 11 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 18 Holders of rec. Dec. 18 Holders of rec. Dec. 22 Holders of rec. Dec. 24 Holders of rec. Dec. 24 Holders of rec. Dec. 26
10 Chile Copper, par \$25 27 3 Northern Trust Co 515 1 Northern Trust Co 511 10 Northern Trust Co 511 3 Guar. Trust & Safe Deposit Co 151 25 Northwestern National Bank 470 5 Gilrard National Bank 470 7 Continental-Equitable Title & Tr Co., par \$50 175½ 2 Metropolitan Trust Co., par \$50 63¼ 10 Metropolitan Trust Co., par \$50 63¼ 16 Guar. Trust & Safe Dep. Co 151 2 Bank of North Amer. & Trust Co 288½ 25 Logan Bank & Trust Co., par \$50 60 100 Bromo-Lithia Co., pref., with 100 shares common bonus \$15 lot 10 Shuster Eng. Corp., 1st pref \$1 lot 25 Boone County Coal Corp., pref. 57½ 10 Thelp. Amer. Jewish Pub. Co \$40 lot 200 Pine Ridge Coal Co \$212 lot 90 Premier Radio Corp \$5 lot 25 Noiseless Typewriter Co \$510 lot 25 Noiseless Typewriter Co \$510 lot	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.c. \$2 lot 500 Atlantic City Co	Northern Central Northern Securities Co Extra Old Colony (quar.) Pittsburgh & Lake Central Virginlan Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) American Power & Light, pref. (quar.) Amer. Public Utilities, prior pref. (qu.) Participating preferred (quar.) Six per cent preferred (quar.) Asheville Power & Light, pr.f. (quar.) Bell Telephone of Canada (quar.) Capital Traction (Wash., D. C.) (quar.) Carolina Power & Light, com. (quar.) Preferred (quar.)	\$2 4 2 *134 \$2.50 4 11/4 2.50 (w) 7.50 134 1.34 1.34 1.34 2 1.34 2.34 1.34 1.34 1.34 1.34 1.34 1.34 1.34 1	Jan. 15 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 11 Dec. 31 Jan. 3 Jan. 2 Jan. 15 Jan.	Holders of rec. Dec. 33 Dec. 25 to Jan. 16 Pec. 25 to Jan. 16 *Holders of rec. Dec. 18 Holders of rec. Jan. 11 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Dec. 21 to Jan. 15 Holders of rec. Dec. 21 Holders of rec. Dec. 14 Holders of rec. Dec. 18 Holders of rec. Dec. 18 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Holders of rec. Dec. 24 Holders of rec. Dec. 25 Holders of rec. Dec. 26 Holders of rec. Dec. 26 Holders of rec. Dec. 21 Holders of rec. Dec. 18 Holders of rec. Dec. 19 Holders of rec. Dec. 19 Holders of rec. Dec. 10
10 Chile Copper, par \$25 27 3 Northern Trust Co 515 1 Northern Trust Co 511 10 Northern Trust Co 510 3 Guar. Trust & Safe Deposit Co 151 25 Northwestern National Bank 470 470 Continental-Equitable Title & Tr Co., par \$50 175½ 2 Metropolitan Trust Co., par \$50. 63 ¼ 10 Metropolitan Trust Co., par \$50. 63 ¼ 16 Guar. Trust & Safe Dep. Co 151 2 Bank of North Amer. & Trust Co. 288 ½ 25 Logan Bank & Trust Co., par \$50 60 100 Bromo-Lithis Co., pref., with 100 shares common bonus \$15 lot 10 Shuster Eng. Corp., ist pref \$1 lot 1 G. B. Newton Coal Co., com 7 25 Boone County Coal Corp. pref. 57 ½ 10 Rolls-Royce of Amer, Inc., pref. 35 100 Indep. Amer. Jewish Pub. Co. \$40 lot 200 Pine Ridge Coal Co \$210 20 Premier Radio Corp \$5 lot 25 Noiseless Typewriter Co \$510 10 Unit Midway Syndicate, no par 104	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.c. \$2 lot 500 Atlantic City Co	Northern Central Northern Securities Co Extra Old Colony (quar.) Pittsburgh & Lake Central Virginlan Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) Amer. Public Utilities, prior pref. (qu.) Participating preferred (quar.) Ais per cent preferred (quar.) Asheville Power & Light, pr. f. (quar.) Bell Telephone of Canada (quar.) Capital Traction (Wash., D. C.) (quar.) Crolina Power & Light, com. (quar.) Preferred (quar.) Chicago Nor. Sh. & Milw., pref. (quar.) Prior lien preferred (quar.)	\$2 4 2 *1.34 \$2.50 4 1.34 2.5e. (w) 7.5e. 1.34 1.34 1.34 1.34 1.34 1.34 1.34 1.3	Jan. 15 Jan. 10 Jan. 10 Jan. 10 Jan. 11 Dec. 17 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan	Holders of rec. Dec. 31 Dec. 25 to Jan. 16 Dec. 25 to Jan. 16 Holders of rec. Dec. 18 Holders of rec. Dec. 21 Holders of rec. Dec. 22 Holders of rec. Dec. 21 Dec. 21 to Jan. 11 Holders of rec. Dec. 21 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 16 Holders of rec. Dec. 22 Holders of rec. Dec. 24 Holders of rec. Dec. 14
10 Chile Copper, par \$25	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.c. \$2 lot 500 Atlantic City Co	Northern Securities Co- Extra Old Colony (quar.) Pittsburgh & Lake Central Virginian Ry., common (No. 1) Western Pacific RR. Corp., pref. (qua.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) Amer. Public Utilities, prior pref. (qua.) Participating preferred (quar.) Six per cent preferred (quar.) Asheville Power & Light, pr. f. (quar.) Bell Telephone of Canada (quar.) Capolina Power & Light, com. (quar.) Preferred (quar.) Carolina Power & Light, com. (quar.) Preferred (quar.) Ciesago Nor. Sh. & Milw., pref. (quar.) Prior lien preferred (quar.) Cleveland Ry. (quar.) Consumers El. Lt. & Pow. (New Orl.)	\$2 4 2 *1 \$2.50 4 1½ 25e. (w) 75e. 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½	Jan. 15 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 11 Dec. 31 Jan. 2 Jan. 3	Holders of rec. Dec. 3 Dec. 25 to Jan. 16 Pec. 25 to Jan. 16 Holders of rec. Dec. 18 Holders of rec. Dec. 20 Holders of rec. Dec. 20 Holders of rec. Dec. 21 Dec. 21 to Jan. 11 Holders of rec. Dec. 21 Holders of rec. Dec. 11 Holders of rec. Dec. 12 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 22 Holders of rec. Dec. 26 Holders of rec. Dec. 16 Holders of rec. Dec. 11 Holders of rec. Dec. 12 Holders of rec. Dec. 12 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 15 Holders of rec. Dec. 16 Holders of rec. Dec. 17 Holders of rec. Dec. 16 Holders of rec. Dec. 17
10 Chile Copper, par \$25	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.c. \$2 lot 500 Atlantic City Co	Northern Securities Co- Extra Old Colony (quar.) Pittsburgh & Lake Central Virginlan Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) Amer. Public Utilities, prior pref. (qu.) Participating preferred (quar.) Six per cent preferred (quar.) Asheville Power & Light, pr. f. (quar.) Bell Telephone of Canada (quar.) Capital Traction (Wash., D. C.) (quar.) Preferred (quar.) Cleveland Ry. (quar.) Cleveland Ry. (quar.) Clonsumers El. Lt. & Pow. (New Orl.) Preferred (quar.) Continental Pass. Ry., Philadelphia Dayton Power & Light, common	\$2 4 2 *1*4 \$2.50 4 1½ 25c. (w) 75c. 1½ 1;4 1;4 1;4 *1;4 *1;4 *1;4 *1;4 *1;4 *1	Jan. 15 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 11 Dec. 31 Jan. 3 Jan. 2 Jan. 15 Jan. 2	Holders of rec. Dec. 13 Dec. 25 to Jan. 10 Dec. 25 to Jan. 10 Pec. 25 to Jan. 10 Holders of rec. Dec. 15 Holders of rec. Dec. 21 Holders of rec. Dec. 21 Dec. 21 to Jan. 1 Holders of rec. Dec. 21 Holders of rec. Dec. 12 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 26 Holders of rec. Dec. 16 Holders of rec. Dec. 16 Holders of rec. Dec. 16 Holders of rec. Dec. 17 Holders of rec. Dec. 16 Dec. 11 to Jan. 16 Holders of rec. Dec. 16 Holders of rec. Dec. 16 Dec. 11 to Jan. 16 Holders of rec. Dec. 26 Holders of rec. Dec. 16 Dec. 11 to Jan. 16 Holders of rec. Dec. 26 Holders of rec. Dec. 26 Local Education L
10 Chile Copper, par \$25	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., vt.c.\$2 lot 500 Atlantic City Co	Northern Securities Co- Extra Old Colony (quar.) Pittsburgh & Lake Central Virginlan Ry., common (No. 1) Western Pacific RR. Corp., pref. (qua.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) Amer. Public Utilities, prior pref. (qua.) Participating preferred (quar.) Six per cent preferred (quar.) Asheville Power & Light, pr. f. (quar.) Bell Telephone of Canada (quar.) Capolina Power & Light, com. (quar.) Carolina Power & Light, com. (quar.) Preferred (quar.) Carolina Power & Light, com. (quar.) Preferred (quar.) Cleveland Ry. (quar.) Consumers El. Lt. & Pow. (New Orl.) Preferred (quar.) Consumers El. Lt. & L. & Pow. (New Orl.) Preferred (quar.) Continental Pass. Ry., Philadelphia Dayton Power & Light, common Preferred (quar.) El Paso Electric Co., preferred	\$2 4 2 *1% \$2.50 4 1% 25e. (w) 75e. 11% 11% 12 11% 2 11% 11% 11% 11% 11% 11	Jan. 15 Jan. 10 Jan. 10 Jan. 10 Jan. 11 Jan. 12 Jan. 12 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan. 2 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Jan. 2 Jan. 2 Jan. 2 Jan. 3	Holders of rec. Dec. 31 Dec. 25 to Jan. 16 Dec. 25 to Jan. 16 Holders of rec. Dec. 18 Holders of rec. Dec. 21 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Holders of rec. Dec. 21 Dec. 21 to Jan. 11 Holders of rec. Dec. 12 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 22 Holders of rec. Dec. 24 Holders of rec. Dec. 24 Holders of rec. Dec. 24 Holders of rec. Dec. 25 Holders of rec. Dec. 14 Holders of rec. Dec. 15 Holders of rec. Dec. 16 Holders of rec. Dec. 16 Holders of rec. Dec. 17 Holders of rec. Dec. 16 Holders of rec. Dec. 17 Holders of rec. Dec. 18 Holders of rec. Dec. 19 Holders of rec. Dec. 19 Holders of rec. Dec. 10 Dec. 11 to Jan. 11 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Holders of rec. Dec. 24 Holders of rec. Dec. 26
10 Chile Copper, par \$25	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., vt.c.\$2 lot 500 Atlantic City Co	Northern Central Northern Securities Co Extra Old Colony (quar.) Pittsburgh & Lake Central Virginian Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) American Power & Light, pref. (quar.) American Power & Light, pref. (quar.) Six per cent preferred (quar.) Six per cent preferred (quar.) Six per cent preferred (quar.) Capital Traction (Wash., Dr. C.) (quar.) Bell Telephone of Canada (quar.) Capital Traction (Wash., D. C.) (quar.) Preferred (quar.) Chicago Nor. Sh. & Milw., pref. (quar.) Prior lien preferred (quar.) Cleveland Ry. (quar.) Consumers El. Lt. & Pow. (New Orl.) Preferred (quar.) Continental Pass. Ry., Philadelphia Dayton Power & Light, common Preferred (quar.) El Paso Electric Co., preferred Kansas City Power Sec. Corp., pf. (qu.) Kentucky Securities. common (quar.)	**2 4 2 **1 1/4 **2.50 4 1 1/4 2.50 (w) 7.50 1 1/4 1 1	Jan. 15 Jan. 10 Jan. 10 Jan. 10 Jan. 11 Feb. 1 Dec. 31 Jan. 3 Jan. 2 Jan. 1 Jan. 2 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan. 2 Jan. 2 Jan. 1 Jan. 2 Jan. 3	Holders of rec. Dec. 3 Dec. 25 to Jan. 16 Dec. 25 to Jan. 16 Pec. 25 to Jan. 16 Holders of rec. Dec. 18 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Holders of rec. Dec. 23 Dec. 21 to Jan. 1 Holders of rec. Dec. 24 Holders of rec. Dec. 18 Holders of rec. Dec. 18 Holders of rec. Dec. 18 Holders of rec. Dec. 24 Holders of rec. Dec. 26 Holders of rec. Dec. 26 Holders of rec. Dec. 26 Holders of rec. Dec. 18 Holders of rec. Dec. 19 Holders of rec. Dec. 11 Holders of rec. Dec. 12 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Holders of rec. Dec. 25 Holders of rec. Dec. 25 Holders of rec. Dec. 26 Hol
10 Chile Copper, par \$25	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.c.\$2 lot 500 Atlantic City Co	Northern Securities Co- Extra Old Colony (quar.) Pittsburgh & Lake Central Virginlan Ry., common (No. 1) Western Pacific RR. Corp., pref. (qua.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) Amer. Public Utilities, prior pref. (quar.) Amer. Public Utilities, prior pref. (quar.) Amer. Public Utilities, prior pref. (quar.) Batticipating preferred (quar.) Six per cent preferred (quar.) Asheville Power & Light, pr. f. (quar.) Bell Telephone of Canada (quar.) Capolina Power & Light, com. (quar.) Carolina Power & Light, com. (quar.) Preferred (quar.) Cicleago Nor. Sh. & Milw., pref. (quar.) Prior lien preferred (quar.) Clonsumers El. Lt. & Pow. (New Orl.) Preferred (quar.) Consumers El. Lt. & Pow. (New Orl.) Preferred (quar.) Consumers El. Lt. & Pow. (New Orl.) Preferred (quar.) Consumers El. Co., preferred Kansas City Power Sec. Corp., pf. (qu.) Kentucky Securities, common (quar.) Preferred (quar.) Manufacturers' Light & Heat (quar.) Manufacturers' Light & Heat (quar.)	\$2 4 2 *11/4 \$2.50 4 11/4 \$2.50. (w) 75c. 11/4 11/4 11/4 11/4 11/4 11/4 11/4 11/	Jan. 15 Jan. 10 Jan. 10 Jan. 10 Jan. 11 Dec. 31 Jan. 2 Jan. 1 Feb. 1 Jan. 2 Jan. 1 Feb. 1 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Dec. 31 Dec. 31 Dec. 31 Jan. 2 Jan. 1 Jan. 3	Holders of rec. Dec. 31 Dec. 25 to Jan. 16 Dec. 25 to Jan. 16 Holders of rec. Dec. 18 Holders of rec. Dec. 21 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Dec. 21 to Jan. 11 Holders of rec. Dec. 21 Holders of rec. Dec. 12 Holders of rec. Dec. 14 Holders of rec. Dec. 24 Holders of rec. Dec. 14 Holders of rec. Dec. 15 Holders of rec. Dec. 26 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 28 Holders of rec. Dec. 29 Holders of rec. Dec. 26 Holders of rec. Dec.
10 Chile Copper, par \$25	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.c.\$2 lot 500 Atlantic City Co	Northern Securities Co- Extra Old Colony (quar.) Pittsburgh & Lake Central Virginlan Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) Amerlean Power & Light, pref. (quar.) Amerlean Power & Light, prof. (quar.) Participating preferred (quar.) Six per cent preferred (quar.) Six per cent preferred (quar.) Capital Traction (Wash., Dr. C.) (quar.) Bell Telephone of Canada (quar.) Capital Traction (Wash., D. C.) (quar.) Preferred (quar.) Civeland Ry. (quar.) Cleveland Ry. (quar.) Cloveland Ry. (quar.) Consumers El. Lt. & Pow. (New Orl.) Preferred (quar.) Continental Pass. Ry., Philadelphia. Dayton Power & Light, common Preferred (quar.) El Paso Electric Co., preferred Kansas City Power Sec. Corp., pf. (qu.) Kentucky Securities, common (quar.) Preferred (quar.) Manufacturers' Light & Heat (quar.) Manufacturers' Light & Heat (quar.) Matopolitan Edison, pref. (quar.)	\$2 4 2 *1 1/4 \$2.50 4 1 1/4 25c. (w) 75c. 1 1/4	Jan. 15 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 11 Dec. 31 Jan. 2 Jan. 15 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Jan. 2 Jan. 14 Jan. 2 Jan. 15 Jan. 2 Jan. 14 Jan. 2 Jan. 15 Jan. 2 Jan. 14 Jan. 2 Jan. 15 Jan. 15 Dec. 31	Holders of rec. Dec. 3 Dec. 25 to Jan. 16 Dec. 25 to Jan. 16 Holders of rec. Dec. 18 Holders of rec. Jan. 11 Holders of rec. Jan. 11 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Dec. 21 to Jan. 1 Holders of rec. Dec. 21 Holders of rec. Dec. 11 Holders of rec. Dec. 12 Holders of rec. Dec. 12 Holders of rec. Dec. 12 Holders of rec. Dec. 22 Holders of rec. Dec. 24 Holders of rec. Dec. 24 Holders of rec. Dec. 25 Holders of rec. Dec. 26 Holders of rec. Dec. 12 *Holders of rec. Dec. 14 Holders of rec. Dec. 15 Holders of rec. Dec. 16 *Holders of rec. Dec. 17 Holders of rec. Dec. 18 Holders of rec. Dec. 19 Holders of rec. Dec. 19 Holders of rec. Dec. 22 Holders of rec. Dec. 25 Holders of rec. Dec. 25 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 28 Holders of rec. Dec. 29 Holders of rec. Dec. 20 Holders of rec. Dec.
10 Chile Copper, par \$25	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., vt.c.\$2 lot 500 Atlantic City Co	Northern Securities Co Extra Old Colony (quar.) Pittsburgh & Lake Central Virginlan Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) Amer. Public Utilities, prior pref. (qu.) Participating preferred (quar.) Six per cent preferred (quar.) Six per cent preferred (quar.) Asheville Power & Light, pr. f. (quar.) Bell Telephone of Canada (quar.) Capital Traction (Wash., D. C.) (quar.) Preferred (quar.) Carolina Power & Light, com. (quar.) Prior lien preferred (quar.) Cloevaland Ry. (quar.) Cloevaland Ry. (quar.) Consumers El. Lt. & Pow. (New Orl.) Preferred (quar.) Continental Pass. Ry., Philadelphia Dayton Power & Light, common Preferred (quar.) El Paso Electric Co., preferred Kansas City Power Sec. Corp., pf. (qu.) Kentucky Securities, common (quar.) Preferred (quar.) Manila Electric Corp. (quar.) Manufacturers' Light & Heat (quar.) Mansachusetts Lighting Cos., com Metropolitan Edison, pref. (quar.) Minnesota Pow. & Light, 6% pref. (qu.) Seven per cent preferred (quar.)	\$2 4 2 *11/4 \$2.50 4 11/4 \$2.50 11/4 2 11/4 11/4 *1/4 *	Jan. 15 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 11 Dec. 31 Jan. 2 Jan. 15	Holders of rec. Dec. 3 Dec. 25 to Jan. 16 Dec. 25 to Jan. 16 Pec. 25 to Jan. 16 Holders of rec. Dec. 11 Holders of rec. Jan. 11 Holders of rec. Jan. 11 Holders of rec. Dec. 22 Holders of rec. Dec. 23 Dec. 21 to Jan. Holders of rec. Dec. 12 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 16 Holders of rec. Dec. 16 Holders of rec. Dec. 17 Holders of rec. Dec. 17 Holders of rec. Dec. 18 Holders of rec. Dec. 18 Holders of rec. Dec. 19 Holders of rec. Dec. 10 Holders of rec. Dec. 10 Holders of rec. Dec. 10 Holders of rec. Dec. 11 Holders of rec. Dec. 12 Holders of rec. Dec. 12 Holders of rec. Dec. 13 Holders of rec. Dec. 14 Holders of rec. Dec. 15 Holders of rec. Dec. 16 Holders of rec. Dec. 17 Holders of rec. Dec. 18 Holders of rec. Dec. 19 Holders of rec. Dec. 22
10 Chile Copper, par \$25	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.c. \$2 lot 500 Atlantic City Co	Northern Securities Co Extra Old Colony (quar.) Pittsburgh & Lake Central Virginlan Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) American Power & Light, pref. (quar.) Amer. Public Utilities, prior pref. (qu.) Participating preferred (quar.) Six per cent preferred (quar.) Six per cent preferred (quar.) Bell Telephone of Canada (quar.) Capital Traction (Wash., D. C.) (quar.) Bell Telephone of Canada (quar.) Crapital Traction (Wash., D. C.) (quar.) Preferred (quar.) Cincago Nor. Sh. & Milw., pref. (quar.) Prior lien preferred (quar.) Cleveland Ry. (quar.) Cleveland Ry. (quar.) Consumers El. Lt. & Pow. (New Orl.) Preferred (quar.) Continental Pass. Ry., Philadelphia Dayton Power & Light, common Preferred (quar.) El Paso Electric Co., preferred Kansas City Power Sec. Corp., pf. (qu.) Kentucky Securities, common (quar.) Preferred (quar.) Manila Electric Corp. (quar.) Manila Electric Corp. (quar.) Manila Electric Corp. (quar.) Manifacturers' Light & Heat (quar.) Minnesota Pow. & Light, 6% pref. (qu.) Seven per cent preferred (quar.) Narraganset Lighting (quar.)	\$2 4 2 *11/4 \$2.50 4 11/4 \$2.50 11/4 2.50 11/4 11/4 11/4 11/4 11/4 11/4 11/4	Jan. 15 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 11 Dec. 31 Jan. 2 Jan. 1 Feb. 1 Jan. 2 Jan. 2 Jan. 1 Feb. 1 Jan. 2 Jan. 1 Feb. 1 Jan. 2 Jan. 1 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan. 2 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan. 2 Jan	Holders of rec. Dec. 2 *Holders of rec. Dec. 11 *Holders of rec. Dec. 12 Holders of rec. Dec. 12 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Dec. 21 to Jan. 11 Holders of rec. Dec. 2 Holders of rec. Dec. 11 Holders of rec. Dec. 12 Holders of rec. Dec. 12 Holders of rec. Dec. 12 Holders of rec. Dec. 22 Holders of rec. Dec. 24 Holders of rec. Dec. 25 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 27 Holders of rec. Dec. 28 Holders of rec. Dec. 29 Holders of rec. Dec. 20
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10 Chile Copper, par \$25	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.c.\$2 lot 500 Atlantic City Co	Northern Securities Co- Extra Old Colony (quar.) Pittsburgh & Lake Central Virginlan Ry., common (No. 1) Western Pacific RR. Corp., pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) Amer. Public Utilities, prior pref. (quar.) Asheville Power & Light, pref. (quar.) Six per cent preferred (quar.) Six per cent preferred (quar.) Capilial Traction (Wash., D. C.) (quar.) Capilial Traction (Wash., D. C.) (quar.) Carolina Power & Light, com. (quar.) Preferred (quar.) Cicledand Ry. (quar.) Consumers El. Lt. & Pow. (New Orl.) Preferred (quar.) Consumers El. Lt. & Pow. (New Orl.) Preferred (quar.) Consumers El. Lt. & Pow. (New Orl.) Preferred (quar.) El Paso Electric Co., preferred Kansas City Power Sec. Corp., pf. (qu.) Kentucky Securities, common (quar.) Preferred (quar.) Manufacturers' Light & Heat (quar.) Manufacturers' Light & Heat (quar.) Manufacturers' Light & Heat (quar.) Minnesota Pow. & Light, 6% pref. (qu.) Seven per cent preferred (quar.) Northern States Power, com. (quar.) Narnagansett Lighting (quar.) Pacific Gas & Electric, com. (quar.) Northern States Power, com. (quar.) Northern States Power, com. (quar.) Northwestern Telegraph Oklahoma Natural Gas (quar.) Pennsylvania Edison, pref. (quar.) Pennsylvania Edison, pref. (quar.) Pennsylvania Edison, pref. (quar.) Preferred (quar.) Northwestern Telegraph Oklahoma Natural Gas (quar.) Preferred (extra) Pennsylvania Power & Light, pref. (quar.) Pregered (extra)	**************************************	Jan. 15 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 11 Dec. 31 Jan. 2 Jan. 1 Ja	Holders of rec. Dec. 13 Dec. 25 to Jan. 10 Dec. 25 to Jan. 10 Pec. 25 to Jan. 10 Pec. 25 to Jan. 10 Holders of rec. Dec. 12 Holders of rec. Dec. 21 Holders of rec. Dec. 22 Holders of rec. Dec. 23 Dec. 21 to Jan. 11 Holders of rec. Dec. 24 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 16 Holders of rec. Dec. 16 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 26 Holders of rec. Dec. 16 Holders of rec. Dec. 16 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 27 Holders of rec. Dec. 28 Holders of rec. Dec. 29 Holders of rec. Dec. 21 Holders of rec. Dec. 21 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Holders of rec. Dec. 23 Holders of rec. Dec. 24 Holders of rec. Dec. 25 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 27 Holders of rec. Dec. 28 Holders of rec. Dec. 29 Holders of rec. Dec. 21 Holders of rec. Dec. 22 Holders of rec. Dec. 21 Holders of rec. Dec. 21 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Holders of rec. Dec. 21 Holders of rec. Dec. 22 Holder
10 Chile Copper, par \$25 27 3 Northern Trust Co	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.c.\$2 lot 500 Atlantic City Co	Northern Securities Co- Extra Old Colony (quar.) Pittsburgh & Lake Central Virginlan Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) Amer. Public Utilities, prior pref. (quar.) Amer. Public Utilities, prior pref. (quar.) Amer. Public Utilities, prior pref. (quar.) Six per cent preferred (quar.) Six per cent preferred (quar.) Six per cent preferred (quar.) Asheville Power & Light, pr. f. (quar.) Bell Telephone of Canada (quar.) Capital Traction (Wash., D. C.) (quar.) Carolina Power & Light, com. (quar.) Preferred (quar.) Civeland Ry. (quar.) Consumers El. Lt. & Pow. (New Orl.) Preferred (quar.) Continental Pass. Ry., Philadelphia Dayton Power & Light, common Preferred (quar.) El Paso Electric Co., preferred Kansas City Power Sec. Corp., pf. (qu.) Kentucky Securities, common (quar.) Preferred (quar.) Manufacturers' Light & Heat (quar.) Manufacturers' Light & Gw pref. (quar.) Manufacturers' Light & Gw pref. (quar.) Narragansett Lighting Cos., com Metropolitan Edison, pref. (quar.) Northern States Power, com. (quar.) Pacific Gas & Electric, com. (quar.) Preferred (quar.) Northwestern Telegraph Okiahoma Natural Gas (quar.) Northwestern Telegraph Okiahoma Natural Gas (quar.) Preferred (quar.) Preferred (quar.) Pennsylvania Power & Light, pref. (quar.) Pennsylvania Edison, pref. (quar.)	**************************************	Jan. 15 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 11 Dec. 31 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Ja	Holders of rec. Dec. 13 Dec. 25 to Jan. 10 Dec. 25 to Jan. 10 Pec. 25 to Jan. 10 Pec. 25 to Jan. 10 Holders of rec. Dec. 15 Holders of rec. Dec. 21 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 15 Holders of rec. Dec. 16 Holders of rec. Dec. 16 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 28 Holders of rec. Dec. 28 Holders of rec. Dec. 29 Holders of rec. Dec. 16 Holders of rec. Dec. 16 Holders of rec. Dec. 16 Holders of rec. Dec. 17 Holders of rec. Dec. 18 Holders of rec. Dec. 18 Holders of rec. Dec. 19 Holders of rec. Dec. 26 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 28 Holders of rec. Dec. 28 Holders of rec. Dec. 29 Holders of rec. Dec. 20 Holders of rec. Dec. 21 Holders of rec. Dec. 22 Holders of rec. Dec. 24 Holders of rec. Dec. 24 Holders of rec. Dec. 25 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 27 Holders of rec. Dec. 28 Holders of rec. Dec. 29 Holders of rec. Dec. 20 Holders of rec. Dec. 21 Holders of rec. Dec. 21 Holders of rec. Dec. 21 Holders of rec. Dec. 22 Holders of rec. Dec. 21 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Holders of rec. Dec. 23 Holders of rec. Dec. 24 Holders of rec. Dec. 25 Holders of rec. Dec. 26 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Ho
10 Chile Copper, par \$25 27 3 Northern Trust Co	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.c.\$2 lot 500 Atlantic City Co	Northern Securities Co- Extra Old Colony (quar.) Pittsburgh & Lake Central Virginlan Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) Amer. Public Utilities, prior pref. (qu.) Participating preferred (quar.) Amer. Public Utilities, prior pref. (qu.) Participating preferred (quar.) Asheville Power & Light, pref. (quar.) Bell Telephone of Canada (quar.) Capital Traction (Wash., D. C.) (quar.) Elell Telephone of Canada (quar.) Carolina Power & Light, com. (quar.) Preferred (quar.) Civeland Ry. (quar.) Consumers El. Lt. & Pow. (New Orl.) Preferred (quar.) Continental Pass. Ry., Philadelphia Dayton Power & Light, common Preferred (quar.) El Paso Electric Co., preferred Kansas City Power Sec. Corp., pf. (qu.) Kentucky Securities, common (quar.) Preferred (quar.) Manufacturers' Light & Heat (quar.) Manufacturers' Light & Gy pref. (quar.) Manufacturers' Light & Gy pref. (quar.) Manufacturers' Light & Gy pref. (quar.) Narragansett Lighting Cos., com Metropolitan Edison, pref. (quar.) Northern States Power, com. (quar.) Pacific Gas & Electric, com. (quar.) Preferred (quar.) Extra New York State Rys., pref. (quar.) Northern States Power, com. (quar.) Preferred (quar.)	\$2 4 2 *11/4 \$2.50 4 1/4 \$2.50 11/4 2 11/4 11/4 11/4 11/4 11/4 11/4 11/4 1	Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 11 Dec. 31 Jan. 2 Jan. 1 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Jan. 1 Jan. 2 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan. 2 Jan. 3 Jan. 3 Jan. 3 Jan. 3 Jan. 1 Jan	Holders of rec. Dec. 13 Dec. 25 to Jan. 10 Dec. 25 to Jan. 10 Pec. 26 To Jan. 11 Holders of rec. Dec. 12 Holders of rec. Dec. 21 Holders of rec. Dec. 22 Holders of rec. Dec. 14 Holders of rec. Dec. 16 Holders of rec. Dec. 26 Holders of rec. Dec. 16 Holders of rec. Dec. 17 Holders of rec. Dec. 18 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 27 Holders of rec. Dec. 28 Holders of rec. Dec. 29 Holders of rec. Dec. 20 Holders of rec. Dec. 21 Holders of rec. Dec. 32 Holders of rec. Dec. 32 Holders of rec. Dec. 32 Holders of rec. Dec. 33 Holders of rec. Dec. 34 Holders of rec. Dec. 32 Holders of rec. Dec. 34 Holders of rec. Dec. 35 Holders of rec. Dec. 36 Holders of rec. D
10 Chile Copper, par \$25 27 3 Northern Trust Co	40 Birm. Ensley & Bess. RR., pref. \$6 lot 100 Notaseme Hoslery, pref., v.t.c.\$2 lot 500 Atlantic City Co	Northern Securities Co- Extra Old Colony (quar.) Pittsburgh & Lake Central Virginlan Ry., common (No. 1) Western Pacific RR. Corp., pref. (qu.) Public Utilities. Alabama Power, pref. (quar.) Amer. Gas & Elec., common (quar.) Common (extra pay. in com. stock) Preferred (quar.) Amer. Public Utilities, prior pref. (quar.) Amer. Public Utilities, prior pref. (quar.) Amer. Public Utilities, prior pref. (quar.) Six per cent preferred (quar.) Six per cent preferred (quar.) Six per cent preferred (quar.) Asheville Power & Light, pr. f. (quar.) Bell Telephone of Canada (quar.) Capital Traction (Wash., D. C.) (quar.) Carolina Power & Light, com. (quar.) Preferred (quar.) Civeland Ry. (quar.) Consumers El. Lt. & Pow. (New Orl.) Preferred (quar.) Continental Pass. Ry., Philadelphia Dayton Power & Light, common Preferred (quar.) El Paso Electric Co., preferred Kansas City Power Sec. Corp., pf. (qu.) Kentucky Securities, common (quar.) Preferred (quar.) Manufacturers' Light & Heat (quar.) Manufacturers' Light & Gw pref. (quar.) Manufacturers' Light & Gw pref. (quar.) Narragansett Lighting Cos., com Metropolitan Edison, pref. (quar.) Northern States Power, com. (quar.) Pacific Gas & Electric, com. (quar.) Preferred (quar.) Northwestern Telegraph Okiahoma Natural Gas (quar.) Northwestern Telegraph Okiahoma Natural Gas (quar.) Preferred (quar.) Preferred (quar.) Pennsylvania Power & Light, pref. (quar.) Pennsylvania Edison, pref. (quar.)	\$2 4 2 *11/4 \$2.50 4 11/4 \$2.50 11/4 2 11/4 11/4 11/4 11/4 11/4 11/4 11	Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 10 Jan. 11 Dec. 31 Jan. 2 Jan. 1 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Jan. 1 Jan. 2 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan. 2 Jan. 1 Jan. 2 Jan. 3 Jan. 3 Jan. 3 Jan. 3 Jan. 1 Jan	Holders of rec. Dec. 13 Dec. 25 to Jan. 16 Dec. 25 to Jan. 16 Pec. 25 to Jan. 16 Pec. 25 to Jan. 16 Holders of rec. Dec. 16 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Dec. 21 to Jan. 11 Holders of rec. Dec. 21 Holders of rec. Dec. 21 Holders of rec. Dec. 11 Holders of rec. Dec. 12 Holders of rec. Dec. 12 Holders of rec. Dec. 12 Holders of rec. Dec. 22 Holders of rec. Dec. 24 Holders of rec. Dec. 26 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 27 Holders of rec. Dec. 28 Holders of rec. Dec. 29 Holders of rec. Dec. 11 Holders of rec. Dec. 12 Holders of rec. Dec. 14 Holders of rec. Dec. 14 Holders of rec. Dec. 12 Holders of rec. Dec. 12 Holders of rec. Dec. 12 Holders of rec. Dec. 26 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 27 Holders of rec. Dec. 28 Holders of rec. Dec. 29 Holders of rec. Dec. 20 Holders of rec. Dec. 21 Holders of rec. Dec. 22 Holders of rec. Dec. 22 Holders of rec. Dec. 23 Holders of rec. Dec. 24 Holders of rec. Dec. 25 Holders of rec. Dec. 26 Holders of rec. Dec. 27 Holders of rec. Dec. 27 Holders of rec. Dec. 28 Holders of rec. Dec. 29 Holders of rec. Dec. 30 Holders of rec. Dec. 31 Holders of rec. Dec. 32 Holders of rec. Dec. 34 Holders of rec. Dec. 35 Holders of rec. Dec. 36 Holder

Name of Company.	Per Cent.	When Payable	Books Closed. Days Inclusive.	_
Public Utilities (Concluded). United Gas Impt., common (quar.)	871/2e	Jan. 15	Holders of rec. Dec. 31	In
United Gas Impt., common (quar.) Preferred (quar.) Utah Power & Light, pref. (quar.)	1% 1%	Mar. 15 Jan. 2	*Holders of rec. Feb. 29 Holders of rec. Dec. 12	In
Washington Water Pow. (Spokane) (qu.) Western Union Telegraph (quar.)	1 34	Jan. 2 Jan. 15 Jan. 15	Holders of rec. Dec. 24 Holders of rec. Dec. 24a	In
Winnipeg Elec. Ry., pref. (quar.)	1%	Jan. 2	Holders of rec. Dec. 18	
Preferred (quar.)	11%	Dec. 20 Dec. 20	Holders of rec. Dec. 10a Holders of rec. Dec. 10a	K
America, Bank of (quar.) Amer. Exch. Securities Corp., cl.A (qu.)	*3	Jan. 2 Jan. 1	*Holders of rec. Dec. 20	K
Coal & Iron National (quar.)	. *3	Jan. 2 Jan. 2	*Holders of rec. Dec. 15	L
Extra East River National	*3	Jan. 2 Dec. 31	*Holders of rec. Dec. 20	L
Europe (Bank of) (quar.)	. *3		*Holders of rec. Dec. 24	M
Fifth Avenue (quar.) First National (quar.)		Jan.	Holders of rec. Dec. 31a	M
Extra First Security Co.	20	Jan.	Holders of rec. Dec. 31a	M
Greenwich (quar.)	3	Jan.	Holders of rec. Dec. 20	M
Manhattan Co., Bank of the (quar.) Extra Mutual (quar.)	3	Jan.	Holders of rec. Dec. 20 Holders of rec. Dec. 21a Holders of rec. Dec. 21a	N
Extra	1 2	Jan.	Holders of rec. Dec. 26 Holders of rec. Dec. 26	1
New Netherland (quar.)	*1½ *1¾	Jan.	Holders of rec. Dec. 26a *Holders of rec. Dec. 26	1
Trust Companies. American (quar.)	11%	Jan. Dec. 3	2 *Holders of rec. Dec. 26 1 Holders of rec. Dec. 20a	1
Bank of New York & Tr. Co. (quar.) Extra	5 1	Jan.	2 Holders of rec. Dec. 21a 2 Holders of rec. Dec. 21a	nn
Lawyers Title & Trust (quar.) Extra			2 Holders of rec. Dec. 22 2 Holders of rec. Dec. 22	1
Manufacturers (quar.)	- 4		2 Holders of rec. Dec. 20a	11100
Abitibi Power & Paper, pref. (quar.) Acolian Weber Piano & Pian la, pf. (qu	.) 134		Holders of rec. Dec. 20a Holders of rec. Dec. 20	1
Air Reduction (quar.) Amer. Brake Shoe & Fdy., com. (quar.)	\$1.2	Jan. 1 Dec. 3	5 Holders of rec. Dec. 31 Holders of rec. Dec. 21a	1
Am. La France Fire Eng., Inc., com. (qu	.) 25	e. Feb. 1	Holders of rec. Dec. 21a 5 Holders of rec. Feb. 1	1
American Milling (stock dividend)	*50	Jan.	Holders of rec. Dec. 26 *Holders of rec. Dec. 20	
Amer. Multigraph, pref. (quar.)	*81.5	Jan. O Dec.	*Holders of rec. Dec. 20 Holders of rec. Dec. 15 Holders of rec. Dec. 13	
Amer. Rolling Mill, com. (quar.) Preferred (quar.) Amer. Type Founders, com. (quar.)	50c.	Jan.	1 *Holders of rec. Dec. 15a	1
Preferred (quar.) Amer. Wholesale Corp., pref. (quar.)	124	Jan.	15 *Holders of rec. Jan. 10 15 *Holders of rec. Jan. 10 1 Holders of rec. Dec. 20a	2
Amer. Window Glass Mach., com. (qu	1.) *134	Jan. Jan.	2 *Holders of rec. Dec. 20 2 *Holders of rec. Dec. 20	1
Common (extra) Preferred (quar.) Armstrong Cork, com. (quar.)	*134	Jan.	2 *Holders of rec. Dec. 20 2 *Holders of rec. Dec. 20	
Common (extra). Common (payable in common stock	*/50	Jan. Jan.	2 *Holders of rec. Dec. 20 9 *Holders of rec. Dec. 20	1
Babeock & Wilcox Co. (extra) Barnhart Bros. & Spindler	*2	Dec.	*Holders of rec. Dec. 13	
First and second preferred (quar.) Belgo-Canadian Paper, pref. (quar.) Blyn Shoes, Inc. (quar.) (No. 1)	- *1% - 1%	Jan.	1 *Holders of rec. Jan. 26 2 Holders of rec. Dec. 14d	a
DOLK & DECK (GURL)	/ /ac	Tom	31 *Holders of rec. Jan. 15	
British-Amer. Oil, Ltd. (quar.)	*\$3 2	Dec. Jan.	Holders of rec. Dec. 13 Holders of rec. Dec. 22	
Brunswicke-Balke-Collender, pf. (qu.)	*13	Jan. Jan.	2 Holders of rec. Dec. 23 2 Holders of rec. Dec. 22 2 Holders of rec. Dec. 22 2 Holders of rec. Dec. 31 2 Holders of rec. Dec. 31 4 Holders of rec. Dec. 34	
Burns Bros., pref. (quar.) Prior preferred (quar.) Canadian Consol. Rubber, pref. (quar	13	Feb. Dec.	Holders of rec. Dec. 24d Holders of rec. Jan. 18d 31 *Holders of rec. Dec. 17	a
Canadian Locomotive, com. (quar.) Preferred (quar.)	1	Dec.	31 Holders of rec. Dec. 20	
Canadian Westinghouse (quar.) Extra		Jan. Jan.	2 *Holders of rec. Dec. 20 2 *Holders of rec. Dec. 20	
Canfield Oil, com. (quar.)	13	Dec.	31 Dec. 21 to Jan. 4	
Carter (William) Co. (stock dividend)	*e50			
Casein Co. of America (extra) Central Aguirre Sugar (quar.) Central Steel, com. (quar.)	81	Jan.	10 Holders of rec. Dec. 20	a
Preferred (quar.) Chicago Ry. Equip., com. (quar.) Preferred (quar.)	500		2 Holders of rec. Dec. 20 2 Holders of rec. Dec. 31	a
City Ice & Fuel, Cleve. (quar.)	2	Mar.		a
Quarterly Quarterly	2	Sept.	1 Holders of rec. May 20 1 Holders of rec. Aug. 20	loc l
City & Suburban Homes	2	Dec. Dec. Dec.	1 Holders of rec. Nov. 20 4 Holders of rec. Dec. 1 5 Holders of rec. Nov. 30 31 Holders of rec. Dec. 15	a
Cleveland & Buffalo Transit	1	Dec.	31 Holders of rec. Dec. 15 2 Holders of rec. Dec. 22	ia
Dominion Canners, preferred (quar.) Devoe & Raynolds, Inc., 1st pref. (quar.)	1 13	Jan.	2 Holders of rec. Dec. 18 2 *Holders of rec. Dec. 22	3
Extra	3	Jan. Jan.	2 Dec. 25 to Jan. 2 2 Dec. 25 to Jan. 2	
Eastern Rolling Mill, pref. (quar.) Preferred (acct. accumulated divs.) h6	Jan.	1 Dec. 16 to Jan. 1 1 Dec. 16 to Jan. 1	1
Edmunds & Jones Corp., com. (quar. Common (extra)	*500	Jan.	1 *Holders of rec. Dec. 20 1 *Holders of rec. Dec. 20)
Empire Safe Deposit (quar.)	1	Jan. Dec.		la
Famous Players-Lasky Corp., pf. (qu Firestone Apsley Rubber, preferred	3	Feb. Jan. Dec.	1 Holders of rec. Jan. 15 1 Holders of res. Dec. 28 27 Dec. 13 to Dec. 27	8
Garfield Safe Deposit Extra General Aluminum & Brass Mfg., con	2	Dec. Jan.	27 Dec. 13 to Dec. 27 27 Dec. 13 to Dec. 27 2 *Holders of rec. Dec. 20	7
Preferred (quar.)	*2	Jan.	2 *Holders of rec. Dec. 20 2 Holders of rec. Dec. 20	0
Preferred (quar.) General Cigar, deb. pref. (quar.) General Railway Signal, pref. (quar.	1	Jan. Jan.	2 Holders of rec. Dec. 20 2 Holders of rec. Dec. 24	0a
General Railway Signal, pref. (quar. General Tire & Rubber, com. (extra)	*83	Jan. Jan.	2 Holders of rec. Dec. 21	1
General Tire & Rubber, pref. (quar.) Gill Mfg. (quar.) Goodyen Tire & Rub. of Can., pf. (c	1	de. Jan.	2 *Holders of rec. Dec. 20 2 *Holders of rec. Dec. 20	va
Goodvear Tire & Rubb., prior pref. (c	m.)1 - 2	Jan. Jan.	1 Holders of rec. Dec. 20	0
Gossard (H. W.) Co., com. (monthly Common (monthly)	*25	c. Feb.	2 *Holders of rec. Jan. 20	0
Goulds Mfg., common (quar.)	*25	e. Mar 1/2 Jan.	2 Holders of rec. Dec. 20	U
Goulds Mfg., common (quar.) Preferred (quar.) Grasselli Chemical, common (quar.) Preferred (quar.)	*2	34 Jan. Jan. 35 Jan.	3 *Holders of rec. Dec. 1	5
		7% Dec.	31 Dec. 16 to Jan.	1
Preferred (quar.) Gulf Oil Corp. (quar.) Harmony Creamery, 7% pref. (quar Hawaiian Pineapple (extra)	37	Sc. Jan.	1 Dec. 21 to Dec. 2 24 Holders of rec. Dec. 1	3 5
Hilleres: Collieries, common (quar.)		1 Dec.	30 *Holders of rec. Dec. 2	0
Preferred (quar.)	1	34 Jan.	15 Holders of r.c. Dec. 3	1
Homes Consol. Gold Miles Howe Sound Co. (quar.) Humble Oil & Refg. (quar.) Hupp Motor Car, common (quar.) Hydrox Corp., common (quar.) Independent Pneumatic Tool (quar.)	*3	5c. Jan. 0 c. Jan.	15 Holders of rec. Jan. 2 *Holders of rec. Dec. 1	2a 7
Hupp Motor Car, common (quar.)	*25	c. Feb	1 *Holders of rec. Jan. 1 2 *Holders of rec. Dec. 2	8
Hydrox Corp., common (quar.)	20	ic. Jan.	2 *Holders of rec. Dec. 2	

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Miscellaneous (Concluded)			
Indian Head Mills of Alabama	5	Dec. 15	Holders of rec. Dec. 12 Holders of rec. Dec. 20a
Internat. Concrete Industries, com. (qu.)	*25c.	Dec. 20	*Holders of rec. Dec. 15
Interprovincial Brick (quar.)	1 36	Dec. 31	Holders of rec. Dec. 20a *Holders of rec. Dec. 15 Holders of rec. Dec. 21 Holders of rec. Dec. 21a
Common (extra)	31	Jan. 1 Jan. 1	Holders of rec. Dec. 21a
Common (extra) Preferred (quar.) Johns-Manville, Inc. (quar.)	\$1.50	Jan. 1	Holders of rec. Dec. 21a
Kanawha & Hocking Coal & Coke, pref.	316	Jan. 2 Jan. 1	*Holders of rec. Dec. 20 Holders of rec. Dec. 15a
Kaynee Co., pref. (quar.) Kirshbaum (A. B.) Co., pref. (quar.)	1%	Dec. 31	Holders of rec. Dec. 20a
Kress (S. H.) & Co., pref. (quar.)	*1%	Jan. 1 Jan. 2	*Holders of rec. Dec. 20 Holders of rec. Dec. 20a
Libby-Owens Sheet Glass (in stock)	*e50	Jan. 10	*Holders of rec. Dec. 31
Library Bureau, common (quar.) Common (extra)	11/2	Jan. 1 Jan. 1	Holders of rec. Dec. 21 Holders of rec. Dec. 21
Preferred (quar.)	2	Jan. 1	Holders of rec. Dec. 21
Macy (R. H.) & Co., Inc., pref. (qu.) Manati Sugar, pref. (quar.)	*1%	Feb. 1 Jan. 2	
Merchants & Miners Transporta. (qu.).	2	Dec. 31	
Merck & Co., pref. (quar.) Merrimac Chemical (quar.)	\$1.95	Jan. 2 Dec. 31	
Mortgage-Bond Co. (quar.)	2	Dec. 31	Holders of rec. Dec. 20
Murray (J. W.) Mfg. (quar.)	*2	Jan. 2 Jan. 2	*Holders of rec. Dec. 20
Murray-Ohio Mfg., pref. (quar.)	2	Jan. 2 Jan. 2	Holders of rec. Dec. 20a
Murray-Ohio Mfg., pref. (quar.) National Licorice, common (quar.)	234	Jan. 8	Holders of rec. Dec. 24
Common (extra) Preferred (quar.)	236	Jan. 8 Dec. 31	Holders of rec. Dec. 24
National Refining, preferred (quar.) National Supply of Delaware, pref. (qu.)	*2	Jan.	*Holders of rec. Dec. 15
National Tea. Inc. common (quar.)	*2	Dec. 31	Holders of rec. Dec. 21
National Tea, Inc., common (quar.) New England Fuel Oil (quar.)	25c.	Jan.	*Holders of rec. Dec. 15 Holders of rec. Dec. 15
New England Guaranty Corp., pf. (qu.).	134	Jan.	Holders of rec. Dec. 15 *Holders of rec. Dec. 20 *Holders of rec. Dec. 20
Newton Steel, common (quar.)	*134	Dec. 3	*Holders of rec. Dec. 20
N. Y. & Honduras Rosario Min. (quar.).	25c.	Dec. 2	2 Holders of rec. Dec. 12
N. Y. Transportation (quar.) Northwestern Yeast (quar.)	. 50c.	Dec. 1	5 *Holders of rec. Jan. 2 5 *Holders of rec. Dec. 12
Ogilvie Flour Mills (quar.)	. 3	Jan.	2 Holders of rec. Dec. 19
Ottawa Car Mfg. (quar.) Bonus	1 1		Holders of rec. Dec. 15 Holders of rec. Dec. 15
Bonus Page-Hershey Tubes, Ltd., com. (quar.)	\$1.7	5 Jan.	1 Dec. 23 to Dec. 31
Preferred (quar.) Pan-Amer. Petrol. & Transport—	134	Jan.	1 Dec. 23 to Dec. 31
Common and common "B" (quar.)	- 82	Jan. 2	1 *Holders of rec. Dec. 31
Phelps, Dodge Corporation (quar.)	_ *\$1	Jan.	2 *Holders of rec. Dec. 20
Mexican Petroleum, common (quar.) Preferred (quar.)		Tom O	1 *Holders of rec. Dec. 31 1 *Holders of rec. Dec. 31
Pacific State Securities, preferred	. *31/2	Jan. 1	5
Preferred (quar.) Pacific State Securities, preferred. Paul Rubber Co., com. (in stock) Pioneer Mill Co., Ltd. (extra) Plymouth Cordage (quar.) Prairie Oil & Gas (quar.) Provincial Paper Mills com. (quar.)	*/10 *30c	Jan. 1 Dec. 2	O STEELS OF THE TOTAL TO
Plymouth Cordage (quar.)	-1 *11/2	Jan. 1	9 *Holders of rec. Dec. 10 9 *Holders of rec. Dec. 31 11 *Holders of rec. Dec. 15 2 Holders of rec. Dec. 15 2 Holders of rec. Dec. 20 2 *Holders of rec. Dec. 20 2 *Holders of rec. Dec. 20 2 *Holders of rec. Dec. 20
Provincial Paper Mills com (quar.)	- *2	Jan. 3	Holders of rec. Dec. 31
Preferred (quar.)	134	Jan.	2 Holders of rec. Dec. 15
Provincial Paper Mills, com. (quar.) Preferred (quar.) Regal Shoe, pref. (quar.) Remington Arms, 1st pf., ser. A (qu.)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Jan.	2 Holders of rec. Dec. 20
Second preferred (quar.)	•2		
Reynolds (R. J.) Tobacco, pref. (quar.)	. 134	Jan.	2 *Holders of rec. Dec. 20 1 Holders of rec. Dec. 18a
Rice-Stix Dry Goods, 1st pref. (quar.). Royal Baking Powder, com. (quar.)	13/	Jan. Dec.	2 Holders of rec. Dec. 25a
Common (extra)	. 2	Dec.	31 Holders of rec. Dec. 15a
Preferred (quar.)	*13	Dec.	Holders of rec. Dec. 15a 4 *Holders of rec. Dec. 13
Safety Car Heating & Ltg. (quar.) St. Louis Rocky Mt. & Pac. Co., pf. (qu	1) 134	Dec.	31 Hold rs of r. c. Dec. 20a
St. Maurice Paper (quar.)	11/	Dec.	24 Holders of rec. Dec. 19
Bonus Salt Creek Consol. Oil (quar.)	*15e	Jan.	Holders of rec. Dec. 19 1 *Holders of rec. Dec. 20
Spicer Mig., pref. (quar.)	2	Jan.	2 Holders of rec. D.c. 21a
Standard Coupler, pref	- h4	Jan. Jan.	2 Dec. 23 to Jan. 9 2 Dec. 23 to Jan. 9
Stand. Textile Prod., pf., A & B (qu.).	13	Jan.	1 Holders of rec. Dec. 15a
Sullivan Machinery	*11	Jan.	15 Jan. 1 to Jan. 13 2 *Holders of rec. Dec. 10
Tecumseh Mills (quar.). Thompson (John R.) Co., com. (mthly	.) *25c	Jan.	2 *Holders of rec. Dec. 23
Common (monthly)	*25c	. Feb.	2 *Holders of rec. Jan. 23
Common (monthly) Preferred (quar.)	*25c	. Mar. Jan.	2 *Holders of rec. Feb. 23 2 *Holders of rec. Dec. 23
Preferred (quar.) Torrington Co., com. (quar.)	62 16	c. Jan.	2 *Holders of rec. Dec. 23 2 Holders of rec. Dec. 19a 20 Holders of rec. Dec. 31
Turman Oil (quar.)	30c	Jan.	20 Holders of rec. Dec. 31 20 *Holders of rec. Dec. 10
Ulen & Co., preferred Union Bag & Paper Corp. (quar.)	13	Jan.	15 Holders of rec. Jan. 5
United Bakeries, pref. (quar.) United Fruit (quar.)	2		2 Dec. 16 to Jan. 1 15 Holders of rec. Dec. 20
Extra	. 2	Jan. Jan.	15 Holders of rec. Dec. 20
Quarterly	23	Apr.	1 Holders of rec. Mar. 6
Quarterly Quarterly		4 Oat	1 Holders of rec Sept. 6
Quarterly	23	Jan2	25 Holders of rec. Dec. 6
United Shoe Machinery, com. (quar.)	37	Jan.	25 Holders of rec. Dec. 6 5 Holders of rec. Dec. 18 5 Holders of rec. Dec. 18
U. S. Bobbin & Shuttle, com. (quar.).	1	Dec.	31 Holders of rec. Dec. 12
Common (extra) Preferred (quar.)	2	Dec.	31 Holders of rec. Dec. 12
Upson Co., com. (quar.)	13	Dec.	31 Holders of rec. Dec. 12 15 Dec. 2 to Dec. 14
Common (extra)	13	Dec.	15 Dec. 2 to Dec. 14
Victor Talking Machine, com. (quar.)	- 2	Dec.	15 *Holders of rec. Dec. 31
Victor Talking Machine, com. (quar.) Common (extra) Preferred (quar.)	*2	Dec.	17 *Holders of rec. Dec. 12
Preferred (quar.) Wanner Malleable Casting, com. (qu	*62	Jan.	1 *Holders of rec. Dec. 31
Weber Piano, preferred (quar.)	1	Des.	31 Holders of rec. Dec. 20
Weber Piano, preferred (quar.)	r.) \$1	Jan.	Holders of rec. Dec. 316
White Eagle Oil & Refining (quar.) Wilson & Co., Inc., pref. (quar.)	*500	Jan.	20 *Holders of rec. Dec. 31
Wilson & Co., Inc., pref. (quar.)	13	Jan.	15 Dec. 2 to Dec. 14 15 *Holders of rec. Dec. 31 17 *Holders of rec. Dec. 12 15 *Holders of rec. Dec. 20 11 *Holders of rec. Dec. 20 31 Holders of rec. Dec. 31 15 Holders of rec. Dec. 31 20 *Holders of rec. Dec. 31 21 Holders of rec. Dec. 31 22 Holders of rec. Dec. 31 23 Holders of rec. Dec. 31

Below we give the dividends announced in previous weeks and not yet paid. This list does not include dividends announced this week, these being given in the preceding table.

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Raijroads (Steam).			
Alabama Great Southern ordinary	334	Dec. 27	Holders of rec. Nov. 28
Preferred	334	Feb. 15	
Albany & Susquehanna	416	Jan. 1	Holders of rec. Dec. 15a
Atch. Topeka & Santa Fe, pref	214	Feb. 1	Holders of rec. Dec. 28a
Atlanta & West Point	3	Dec. 31	
Atlantic Coast Line RR., common	334	Jan. 10	Holders of rec. Dec. 14a
Bangor & Aroostook, pref. (quar.)	134	Jan. 1	Holders of rec. Dec. 15a
Beech Creek (quar.)	50c.	Jan. 2	Holders of rec. Dec. 14a
Boston & Albany (quar.)	214	Dec. 31	
Boston & Providence (quar.)		Jan. 1	Holders of rec. Dec. 20
Buffalo & Susquehanna, com. (quar.)	134	Dec. 31	Dec. 16 to Jan. 1
Common (extra)		Dec. 31	
Preferred	2	Dec. 31	Dec. 16 to Jan. 1
Canadian Pacific, common (quar.)	236	Dec. 30	Holders of rec Nov. 30a
Chesapeake & Ohio, common		Jan. 1	Holders of rec. Dec. 7a
Preferred	334	Jan. 1	Holders of rec. Dec. 7a
Chicago Burlington & Quincy		Dec. 26	Holders of rec. Dec.d23a
Chicago Rock Island & Pacific 6% pref		Dec. 31	Holders of rec. Dec. 7a
Seven per cent preferred		Dec. 31	Holders of rec. Dec. 7a
Cinc. New Orl. & Tex. Pac., common		Dec. 24	Holders of rec. Dec. 30
Common (extra)		Dec. 24	Holders of rec. Dec. 3g
Preferred (quar.)		Mar. 1	Holders of rec. Feb. 15a
Preferred (quar.)			Holders of rec. May 17g
Preferred (quar.)		Sept. 2	Holders of rec. Aug. 16a

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.	Name of Company	Per Cent.	When Payable.	Books Closed, Days Inclusive.
Railroads (Steam) (Concluded). Colorado & Southern, first preferred	2	Dec. 31	Dec. 18 to Jan. 1	Public Utilities (Concluded). Twin City Rap. Tran., Minneap., com	3	Dec. 31	
Second preferred (annual)	3	Dec. 31 Feb1 24	Dec. 18 to Jan. 1 Holders of rec. Jan. 19 244	Prefe re 1 (quar.) Union Passenger Ry., Philadelphia Union Traction, Philadelphia	134	Dec. 31 Jan. 1	Holders of rec. Dec. 10e Holders of rec. Dec. 15a Holders of rec. Dec. 10a
Delaware & Hudson Co. (quar.)	214 114 82	Dec. 20 Dec. 15 Dec. 27	Holders of rec. Nov. 26a Holders of rec. Dec. 10a Holders of rec. Dec. 10a	United Gas Improvement, pref. (quar.). United Light & Rys.—	81.50 871/4c.	Jan. 1 Dec. 15	
Greene Railroad	3 2	Dec. 19 Dec. 31	Holders of rec. Dec. 14 Holders of rec. Dec. 7a	Common (quar.)	1 34 34 134	Feb. 1 Feb. 1	Holders of rec. Jan. 5a Holders of rec. Jan. 5a
Jollet & Chicago (quar.)	1 34	Jan. 1 Jan. 2 Jan. 2	Dec. 12 to Jan. 4 Holders of rec. Dec. 20a Holders of rec. Dec. 6a	First preferred (quar.) Participating preferred (quar.) Participating preferred (extra)	11/4	Jan. 2 Jan. 2 Jan. 2	Holders of rec. Dec. 15a Holders of rec. Dec. 15a Holders of rec. Dec. 15a
Lehigh Valley, com. (quar.) Preferred (quar.)	87 1/2 c \$1.25	Jan. 2	Holders of rec. Dec. 15a Holders of rec. Dec. 15a	West Penn Company, common (quar.) West Penn Railways, preferred (quar.)	136	Dec. 31 Dec. 15	Holders of rec. Dec. 156 Holder of rec. Dec. 1
Minn. St. Paul & Sault Ste. Marie, com.	136	Dec. 17	Holders of rec. Dec. 10 Holders of rec. Nov. 30a Holders of rec. Nov. 30a	West Phila. Passenger Ry. Wisconsin Pow., Lt. & Ht., 7% pf. (qu.)	*134	Jan. 1 Jan. 20	*Holders of rec. Dec. 15a *Holders of rec. Dec. 31
Preferred Mobile & Birmingham, preferred Morris & Essex	2	Dec. 17 Jan. 2 Jan. 2	Dec. 2 to Jan. 1 Holders of rec. Dec. 8a	Banks. Chase National (quar.)	4	Jan. 2	Holders of rec. Dec. 17a
New York & Harlem, com. & pref	\$2.50	Jan. 2	Holders of rec. Nov. 154 Holders of rec. Dec. 14a	Chase Securities Corporation (quar.) Chatham & Phenix National (quar.)	4	Jan. 2 Jan. 2 Jan. 2	Dec. 16 to Jan. 1
N. Y. Lackawanna & Western (quar.) Norfolk & Western, common (quar.) Common (extra)	134	Jan. 2 Dec. 19 Dec. 19	Holders of rec. Dec. 14a Holders of rec. Nov. 30a Holders of rec. Nov. 30a	Commerce, National Bank of (quar.) Extra Mechanics (Brooklyn) (quar.)	4	Jan. 2 Jan. 2 Jan. 2	Holders of rec. Dec. 14a Holders of rec. Dec. 15a
Prior preference (quar.)	11%	Jan. 2 Feb. 1	Holders of rec. Dec. 14a Holders of rec. Jan. 15a	National City (quar.)	4 2	Jan. 2 Jan. 2	Holders of rec. Dec. 15a Holders of rec. Dec. 15
Five per cent preferred (quar.)	1 1%	Feb. 1 Jan. 2 Jan. 8		Extra Public National (quar.) Seaboard National (quar.)	2 4 3	Jan. 2 Dec. 31 Jan 2	
Pittsb. Mckeesp. & Youghiogheny Pittsburgh & West Virginia, pref. (qu.).	\$1.50 136 F	Jan. 2 eb 29'24	Holders of rec. Dec. 14a Holders of rec. Feb.1'24a	Extra United States, Bank of the, (quar.)	1 2	Jan. 2 Jan. 2	Holders of rec. Dec. 24a
Reading Company, common (quar.) Second preferred (quar.)	50c.	Feb. 14 Jan. 10 Jan. 1	Holders of rec. Jan. 22a Holders of rec. Dec. 17a Holders of rec. Dec. 15a	Trust Companies. Bankers (quar.)	5	Jan 2	Holders of rec. Dec.15a
Rensselaer & Saratoga St. Louis Southwestern, pref. (quar.) Southern Pacific Co., (quar.)	134	Dec. 31 Jan. 2	Holders of rec. Dec. 15a Holders of rec. Nov. 30a	Guaranty (quar.)	3	Dec. 31 Dec. 31	Holders of rec. Dec. 21a Holders of rec. Dec. 14a
United N. J. RR. & Canal Cos. (quar.)	216	Jan. 2 Jan. 10	Holders of rec. Dec. 1 Dec. 21 to Dec. 31 Holders of rec. Dec. 15a	Hudson (quar.)	121/2	Dec. 31 Jan. 2	
Valley RR. (N. Y.)	3/2	Jan. 2 Dec. 31		Fire Insurance. Rossia (quar.)	\$1.50	Jan. 2	Holders of rec. Dec. 154
Public Utilities.	12/	Jan. 2	Holders of rec. Dec. 15	Miscellaneous. Adams Express (quar.)		Dec. 31	
Amer. Public Service, pref. (quar.)	d88c	Jan. 15 Jan. 1	Holders of rec. Dec. 20a Holders of rec. Dec. 15	Advance-Rumely Co., pref. (quar.)	134	Jan. 2 Jan. 2	Holders of rec. Dec. 15a Holders of rec. Dec. 14a
Boston Elevated Ry., com. (qu.)	1 1 1/2	Jan. 1 Jan. 2 Jan. 2	Holders of rec. Dec. 15a	Allis-Chalmers, preferred (quar.)	134	Jan. 15 Jan. 15 Dec. 31	Holders of rec. Dec. 24a Holders of rec. Dec. 31
Preferred First preferred Brazilian Tract., Lt. & Pow., pf. (qu.)	- 4	Jan. 2 Jan. 1	Holders of rec. Dec. 15a Holders of rec. Dec. 15	Preferred (quar.)	75c.	Jan. 2 Dec. 15	Holders of rec. Dec. 17a Holders of rec. Dec. 3
Brooklyn Union Gas (quar.)	*11/6	Jan. 2 Jan. 15	Holders of rec. Dec. 14a *Holders of rec. Dec. 31 Holders of rec. Dec. 10	American Beet Sugar, pref. (quar.)	134	Dec. 31 Jan. 2	Holders of rec. Dec. 8a Holders of rec. Dec. 13a
Central States Elec. Corp., pref. (quar.) Cincinnati & Sub. Bell Teleph. (quar.) Citizens Pass. Ry., Philadelphia (quar.	- *81	Jan. 2	*Holders of rec. Dec. 20 Holders of rec. Dec. 20a	American Car & Foundry, com. (quar.). Preferred (quar.) American Chain, common (No. 1)	134	Jan. 1 Jan. 1 Jan. 2	Holders of rec. Dec. 17a
City Gas of Norfolk, pref. (quar.) Preferred (quar.)	2 2	Jan. 2 April 1	Holders of rec. Dec. 15 Holders of rec. Mar. 15	Class A stock (quar.)	50c.	Dec. 31	Dec. 22 to Jan. 1 Holders of rec. Dec.15a
Preferred (quar.) Preferred (quar.) Preferred (quar.)	. 2	Oct. I	Holders of rec. June 15 Holders of rec. Sept. 15 Holders of rec. Dec. 15'24	American Cyanamid, com. (quar.) Common (extra) Preferred (quar.)	1/2	Jan. 2 Jan. 2 Jan. 2	Holders of rec. Dec. 15a
Colorado Power, com. (quar.)	134	Jan. 15 Dec. 15	Holders of rec. Dec. 31 Holders of rec. Nov. 30	American Express (quar.) American Fork & Hoe, com. (quar.) Preferred (quar.) Amer. Locomotive, com. (quar.) Preferred (quar.) American Machine & Foundry (quar.) American Plana common (quar.)	\$1.50	Jan. 2 Dec. 15	Holders of rec. Dec. 13a Holders of rec. Dec. 5
Columbus Elec. & Power, com. (qu.) First pref. Series A (quar.) Second preferred (quar.)	124	Jan. 2 Jan. 2 Jan. 2	Holders of rec Dec 14a	Amer. Locomotive, com. (quar.)	\$1.50	Dec. 31 Dec. 31	
Columbus Ry., Pr. & Lt., pref. A (qu.) Consolidated Gas, common (quar.)	81.2	Jan. 2	Holders of rec. Dec. 15a Holders of rec. Nov. 8a			Jan 1'24 Jan. 1	Holders of rec. Dec. 1s Dec. 27 to Jan. 1
Consol. Gas, E. L. & P., Balt., com. (qu. Preferred, Series A (quar.) Preferred, Series B (quar.)	_ 2	Jan. 2 Jan. 2 Jan. 2		Preferred (quar.) Amer. Pneumatic Service, pref. American Radiator, common (quar.)	. 50c.	Dec. 31	
Consumers Gas, Toronto (quar.) Consumers Power, 6% pref. (quar.)	11/2	Jan. 2 Jan. 2	Holders of rec. Dec. 15 Holders of rec. Dec. 15	American Sales Book, com. (quar.) Amer. Shipbuilding, com. (quar.)	81		Holders of rec. Dec. 15 Holders of rec. Jan. 15'246
Seven per cent preferred (quar.) Detroit Edison (quar.) Duluth-Superior Tr. com. & pref. (qu.)	1 2	Jan. 15 Jan. 15		Common (quar.) American Snuff, common (quar.)	3	Augl'24 Jan. 2	Holders of rec. Apr. 15'24a Holders of rec. July 15'24a Holders of rec. Dec. 14a
Duquesne Light, 1st pref., Series A (qu. El Paso Electric Co., common (quar.) - Equitable Illum. Gas Light, Phila., pref	216	Dec. 15	Holders of rec. Dec. 14	Common (extra) Preferred (quar.) Amer. Steel Foundries, common (quar.)	1 2	Jan. 2 Jan. 13	
Eric Lighting Co., pref. (quar.) Frankf & Southwk Pass Ry Phila (qu.	50c.	Dec. 13 Jan. 2 Jan. 1	Holders of rec Dec. 15a Dec. 2 to Jan. 1	Preferred (quar.) Amer. Sugar Refining, pref. (quar.)	1 1%	Dec. 31 Jan. 2	Holders of rec. Dec. 15a Dec. 22 to Jan. 1
Federal Light & Trac., com. (quar.) Common (payable in pref. stock) General Gas & Elec., pref., Class A (qu.	_ m75c.			Amer. Sugar Refining, pref. (quar.) American Thread, preferred American Tobacco, pref. (quar.)	12350	Jan.	*Holders of rec. Dec. 16
Germantown Pass. Ry., Phila., (qu.)_ Gold & Stock Telegraph (quar.)	\$1.31			Amer. Vitrified Products, common	50c.	Dec. 13 Jan. 13	Dec. 6 to Dec.15
Illinois Bell Telephone (quar.) Illinois Power & Light, 7% pref. (quar.) Six per cent preferred (quar.)	_ 134	Jan.	Holders of rec. Dec. 15	Anaconda Copper Mining (quar.)	_ 22c.	Jan. 2 Dec. 1 Jan.	Holders of coup. No. 26
Illinois Traction, common (quar.)	50c.	Jan.	Holders of rec. Dec. 20 Holders of rec. Dec. 20	Armour & Co. (Ill.), pref. (quar.)	134	Jan.	Dec. 16 to Jan. 1 Holders of rec. Dec. 31a
Kansas City P. & Lt., 1st pf , Ser. A (qu Laclede Gas Light, com (quar.) Preferred	. 194	Dec. 1.		Atlantic Refining, common (quar.)	_ 2	Dec. 1. Dec. 1. Dec. 1.	Holders of rec. Dec. 5a
Louisville Railway, pref	134	Dec. 1. Jan.	Dec. 1 to Dec. 5 Holders of rec. Dec. 5a	Balaban & Kats, common Preferred (quar.)	25c.	Jan. Jan.	Holders of rec. Dec. 20a Holders of rec. Dec. 20a
Preferred (quar.) Market St. Ry., San Fran., pr. pref. (qu Middle West Utilities, prior lien (quar.)	5 1%	Jan. Jan. Dec. 1	Holders of rec. Dec. 5a Holders of rec. Dec. 10a Holders of rec. Nov. 30a	Baldwin Locomotive Works, com. & pf. Bassick, Alemite Corp. (quar.) Extra	*50c. *25c.	Jan. Jan. Jan.	Holders of rec. Dec. 1a *Holders of rec. Dec. 20 *Holders of rec. Dec. 20
Mineral Point Public Service, pref	*31/2	Jan. 1. Jan.	Holders of rec. Dec. 31 *Holders of rec. Dec. 24	Beiding Corticelli, Ltd., pref. (quar.) Bethlehem Steel Corporation—	134	Dec. 1	Holders of rec. Dec. 1a
Mississippi River Power, pref. (quar.). Monongahela West Penn Pub. Serv. Co Seven per cent pref. (quar.)		1	Holders of rec. Dec. 12 Holders of rec. Dec. 17a	Seven per cent cum. pref. (quar.) Seven per cent non-cum. pref. (quar.)	134	Jan. Jan. Jan.	Holders of rec. Dec. 156
Montana Power, common (quar.)	37 1/2	Jan.	Holders of rec. Dec. 17a Holders of rec. Dec. 13a	Eight per cent preferred (quar.) Blaw-Knox Co., com. (extra)	*2	Jan. Dec. 2	Holders of rec. Dec. 156 4 *Holders of rec. Dec. 14
Preferred (quar.) National Power & Light, pref. (quar.) New England Telep. & Teleg. (quar.)	. \$1.7		2 Holders of rec. Dec. 10	Blumenthal (Sidney) & Co., pref. (quar. Boone (Daniel) Wooien Mills, com. (qu. Borden Company, preferred (quar.)) 75c.	Jan. Jan. Dec. 1	Holders of rec. Dec. 14 Dec 1 to Dec 46 Holders of rec. Dec. 1
Newport News & Hampton Ry. Gas & Elec. Co., pref. (quar.)	134	Jan. Jan. 1	Holders of rec. Dec. 15a Holders of rec. Dec. 20a	Boston Woven Hose & Rub., com. (qu. Preferred Bridgeport Machine Co. (quar.)) \$1.50	Dec. 1 Dec. 1 Jan:1	
New York Telephone, pref. (quar.) Niagara Falls Power, com. (quar.) Common (special)	. 2	Dec. 1 Dec. 1	5 Holders of rec. Dec. 4 5 Holders of rec. Dec. 4	Brown Shoe, common (quar.)	230.	Apr2'2 Mar1'2	4 Holders of rec. Mar. 20'246 4 Holders of rec. Feb. 20'246
Common (special) Preferred (quar.) Niagara Lockport & Ont. Power, com	50c.	Jan. d	2 Holders of rec. Dec. 15	Buckeye Pipe Line (quar.)	\$1.50	Dec. 1	5 Holders of rec. Nov. 20
Preferred (quar.) North Amer. Light & Power, 7% pf. (qu.) Northern Ohio Tr. & Lt., 6% pf. (qu.)	1 22	Jan. Jan.	2 Holders of rec. Dec. 20 2 Holders of rec. Dec. 15	Bucyrus Company, preferred (quar.) Preferred (acct. accumulated divs.) Burroughs Adding Mach. (quar.)	\$2	Jan. Dec. 3	2 Holders of rec. Dec. 20a
Seven per cent preferred (quar.) Ohio Bell Telephone, preferred (quar.)	134	Jan.	2 Holders of rec. Dec. 15 1 Holders of rec. Dec. 20	Burt (F. N.) Co., com. (quar.) Preferred (quar.) Bush Terminal, common	2 1/2	Jan.	2 Holders of rec. Dec. 15 2 Holders of rec. Dec. 15
Oklahoma Gas & Electric, pref. (quar.) Ottawa & Hull Power, pref. (quar.) Pacific Telep. & Teleg., pref. (quar.)	134	Dec. 1 Jan. 1	5 Holders of rec. Nov. 30 5 Holders of rec. Nov. 30 6 Holders of rec. Dec. 31a	Bush Terminal Bldgs., pref. (quar.)	134	Jan. 1 Jan.	5 Holders of rec. Jan. 2a 2 Holders of rec. Dec. 18a
Pacific Telep. & Teleg., pref. (quar.) Pennsylvania Water & Power (quar.) Philadelphia Electric, com. & pref. (qu. Portland Ry. Lt. & Pow. lst pf. (qu.)_ 50c.	Jan. Dec. 1	2 Holders of rec. Dec. 14a 5 Holders of rec. Nov. 15a	By-Products Coke Corp., pref California Packing Corp. (quar.)	\$2.2	5 Jan. 50 Dec. 1	1 Holders of rec. Dec. 22a 5 Holders of rec. Nov. 30a
Portland Ry., Lt. & Pow., 1st pf. (qu. Prior preferred (quar.) Porto Rico Rys., Ltd., pref. (quar.)	134	Jan. Jan.	1 Holders of rec. Dec. 17 1 Holders of rec. Dec. 17 2 Holders of rec. Dec. 15	California Petroleum, preferred (quar.) Calumet, & Arizona Mining (quar.) Calumet & Hecla Consolidated Mining.	50c.	Dec. 2	7 Holders of rec. Dec. 1a
Public Serv. Corp. of N. J., com. (quare Eight per cent preferred (quar.)	1.) \$1	Dec. 3 Dec. 3	Holders of rec. Dec. 14 Holders of rec. Dec. 14	Canada Iron Foundries, preferred Canadian Car & Foundry Co.—	2	Dec. 1	5 Holders of rec. Nov. 30
Seven per cent preferred (quar.) San Joaquin Light & Pow., pref. (quar.) Prior preferred (quar.)	13	Dec. 1	5 Holders of rec. Nov. 30	Preferred (account accum. dividends Canadian Connecticut Cot. Mills, pf. (qu Canadian General Electric (quar.)	1.) 2	Jan.	2 Holders of rec. Dec. 15 1 Holders of rec. Dec. 15
Savannah Elec. & Pow., deb. stk. (qu. Second & 3d Sts Pass Ry Phila (quar.) - 2) - \$3	Jan. Jan.	2 Holders of rec. Dec. 10 1 Dec. 2 to Jan. 1	Case (J. I.) Thresh. Mach., pref. (quar.)	13	Dec.	
Southern Colorado Power, pref. (quar. Springfield (III.) Ry. & Light, pref. (quar.) Standard Gas & Electric, pref. (quar.)	1.) 13	Jan. Dec. 1	2 Holders of rec. Dec. 156 5 Holders of rec. Nov. 30	Certain-teed Products Corp.— First and second preferred (quar.) Chandler Motor Car (quar.)	13	Jan.	2d Holders of rec. Dec. 184 2 *Holders of rec. Dec. 20
Tennessee Elec. Power, 7% 1st pf. (qu Six per cent 1st preferred (quar.) Tri-City Ry. & Light, pref. (quar.)	1.) 13	Jan.	1 Holders of rec. Dec. 12 1 Holders of rec. Dec. 12	Chandler Motor Car (quar.) Chesebrough Mfg., com. (quar.) Common (special) Preferred (quar.)	33	Dec.	28 Holders of rec. Dec. 10a 28 Holders of rec. Dec. 10a 28 Holders of rec. Dec. 10a
arreney tey, & rague, pret. (quar.)	12	, Jan.	2. Holders of rec. Dec. 20	reserved (qual.)	12	. Dec.	Lo. Holders of rec. Dec. 190

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.	Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Miscellaneous (Continued). Checker Cab Mfg., class A (quar.) Chicago Mill & Lumber, pref. (quar.)		Feb1'24 Jan. 1	Holders of rec. Jan 18'24a Holders of rec. Dec. 22a	Miscellaneous (Continued). Indiana Pipe Line (quar.)	2	Feb. 15	
Chicago Motor Coach, preferred (quar.).	*134	Jan. 2	*Holders of rec. Dec. 20	Inland Steel, pref. (quar.) Inspiration Consolidated Copper (quar.) Int. Buttonhole Sew. Mach. (quar.)	10c.	Jan. 1 Jan. 7 Jan. 2	Holders of rec. Dec. 15a Holders of rec. Dec. 20a Holders of rec. Dec. 15
Class A (account accumulated divs.) Chicago Yellow Cab, Inc. (monthly) Monthly	33 1-36 33 1-36	Jan. 2 Jan. 2 Feb. 1	*Holders of rec. Dec. 15a *Holders of rec. Dec. 20 *Holders of rec. Jan. 21	International Cement Corp., com. (qu.)_ Preferred (quar.) Internat. Harvester, com. (quar.)	114	Dec. 31 Dec. 31 Jan. 15	Holders of rec. Dec. 156
Chicago Nippie Mrg., Cl. A (quir.). Class A (account accumulated divs.). Chicago Yellow Cab, Inc. (monthly) Monthly Monthly Stock dividend	*e100 6214	Mar. 1 Dec. 17	*Holders of rec. Feb. 20 *Holders of rec. Dec.;11 Holders of rec. Dec. 1a	International Salt (quar.) Extra International Shoe, common (quar.)	136	Jan. 2 Jan. 2	Holders of rec. Dec. 15a Holders of rec. Dec. 15a
Cincinnati Finance (quar.)	2	Jan. 2	Dec. 16 to Jan. 1	Preferred (monthly)	1	Jan. 2 Jan. 2 Jan. 1	Holders of rec. Dec. 15a Holders of rec. Dec. 15a Dec. 16 to Jan. 1 Dec. 16 to Jan. 1
Common (monthly pay, in eash scrip) Common (pay, in com, stock scrip). Preferred and preferred B (monthly).	9134	Jan. I Jan. I Jan. I	Holders of rec. Dec. 15 Holders of rec. Dec. 15	Iron Products, com. (No. 1) Jones & Laughlin Steel, pref. (quar.)	\$1.50	Jan. 15 Jan. 15 Jan. 1	Dec. 16 to Jan. 1 Holders of rec. Jan. 26 Holders of rec. Dec. 156
Cluett, Peabody & Co., Inc., pf. (qu.). Coca-Cola Co., com. (quar.) Preferred	81.7	Jan. I Jan. I	Holders of rec. Dec. 154	Preferred (quar.)	1%	Dec. 31 Dec. 31 Jan. 2	Holders of rec. Dec. 15 Holders of rec. Dec. 15 Holders of rec. Dec. 20
Computing-Tabulating-Record. (quar.) Congoleum Co., common (in com. stock Connor (John T.) Co., common (quar.)	\$1.50 f300	Jan. 10 De . 22	Holders of rec. Dec. 21a Holders of rec. Dec. 17a	Kelly-Springfield Tire, pref. (quar.) Kelsey Wheel, common (quar.) Kennecott Copper Corp. (quar.)	11/6	Jan. 2 Jan. 2	Holders of rec. Dec. 17 Holders of rec. Dec. 21a
Continental Can, preferred (quar.)	134	Jan.	Holders of rec. Dec. 20a	Kresge (S. S.) Co., com, (quar.)	2 2	Jan. 2 Jan. 2 Dec. 31	
Cooper Corporation, Class A (quar.)	- 13% - 50c.	Dec. 1	Dec. 1 to Dec. 15 Dec. 16 to Jan. 1	Preferred (quar.) Laurentide Co., Ltd. (quar.) Lehigh Valley Coal Sales (quar.)	1 52	Dec. 31 Jan. 2 Jan. 2	Holders of rec. Dec. 14 Holders of rec. Dec. 13s
First preferred (quar.) Second preferred (quar.) Cramp(Wm.)&SonsShip&Eng. Big. (qu	.) 51	Dec. 3	Dec. 16 to Jan. 1 Dec. 16 to Jan. 1	Liggett & Myers Tob., pref. (quar.) Lindsay Light, preferred (quar.) Loew's, Incorporated		Jan. 1 Febil'24 Dec. 31	
Professed (quar)	136	Dec. 1. Dec. 1. Jan.	Holders of rec. Dec. 1a Holders of rec. Dec. 11	Loose-Wiles Biscuit, first pref. (quar.) Lord & Taylor, 2d pf. (acct. accum. div.) Lorillard (P.) Co., common (quar.)	h16	Jan. 2 Dec. 20 Jan. 2	Holders of rec. Dec. 10
Crows Nest Pass Coal (quar.) Crucible Steel, preferred (quar.) Cuban-American Sugar. common Preferred (quar.)	- 75c.	Dec. 3 Jan. Jan.		Preferred (quar.)	134 \$1.5	Jan. Jan. Jan.	Holders of rec. Dec. 15p
Preferred (quar.) Cumberland Pipe Line Cuyamel Fruit (quar.) Dayis Mills (quar.)	10 81 31	Dec. 1 Dec. 2 Dec. 2	Holders of rec. Nov. 30 Holders of rec. Dec. 15a	First and second preferred (quar.)	. \$1.2	Jan. 12 Mar 12	Holders of rec. Dec. 20a Holders of rec. Feb.15'24o
Detroit & Cleveland Navigation (quar.)	- \$1	Jan. Dec. 1 Dec. 1	Holders of rec. Dec. 15a Holders of rec. Nov. 30a	Quarterly Quarterly Manhattan Electrical Supply (quar.)	\$1.2	5 June?'2 5 Sep 1'2 Jan.	Holders of rec. Aug. 15'24a Holders of rec. Dec. 20a
Dictograph Products Corp., pref. (qu. Dome Mines, Ltd. (quar.) Dominion Glass, Ltd., com. & pf. (qu.	- 50c.	Jan. 2 Jan.	1 Holders of rec. Dec. 31a 2 Holders of rec. Dec. 15	Manhattan Shirt, pref. (quar.) Mathieson Alkali Works, pref. (quar.) Preferred (account accum. dividends)	1 % - h1 %	Jan. Jan. Jan.	Holders of rec. Dec. 17a Holders of rec. Dec. 20a Holders of rec. Dec. 20a
Dominion Iron & Steel, pref. (quar.) Dominion Oil (quar.) Dominion Textile, common (quar.)	- 20c	Jan. Jan.	1 Holders of rec. Dec. 15 2 Holders of rec. Dec. 10 2 Holders of rec. Dec. 15	May Department Stores, pref. (quar.) McCord Radiator & Mfg., cl. A (qu.) McIntyre Porcupine Mines, Ltd	- 75c.	Jan. Jan. Jan.	1 Holders of rec. Dec. 15a 2 Dec. 21 to Jan. 1 2 Holders of rec. Dec. 1a
Preferred (quar.) Douglas-Pectin Corp. (quar.) Draper Corporation (quar.)	- 25c.	Dec. 3		Mergenthaler Linotype (quar.) Metrop. Paving Brick, com. (extra) Preferred (quar.)	. 2	Dec. 1	
Dunham (James H.) & Co., com. (qual First preferred (quar.) Second preferred (quar.)	*11	Jan.	2 *Holders of rec. Dec. 20 2 *Holders of rec. Dec. 20 2 *Holders of rec. Dec. 20	Michigan Drop Forge, pref. (quar.) Monarch Mills, common and preferred. Montgomery Ward & Co., pref. (quar.)	336	Jan. Dec. 3	Holders of rec. Dec. 25a Dec. 25 to Dec. 31
du Pont (E. I.) de Nem. & Co., com. (qu Debenture stock (quar.)	.) 2	Dec. 1 Jan. 2	5 Holders of rec. Dec. 50	Montreal Cottons, Ltd., common (quar.)	134	Dec. 1	5 Holders of rec. Nov. 30 5 Holders of rec. Nov. 30
Preferred (quar.) Eastern Steamship Lines, 1st pref. (qu.)- 13	Feb. Jan.	1 Holders of rec. Jan. 19a 2 Holders of rec. Dec. 27a	Motor Wheel Corp., com. (quar.) Mountain Producers (quar.)	- *2 20c.	Dec. 3 Jan.	*Holders of rec. Dec. 10 2 Holders of rec. Dec. 15a
Eastman Kodak, common (quar.)	81.		2 Holders of rec. Nov. 30a 2 Holders of rec. Nov. 30a	Mutual Oil (quar.) Nashawena Mills (stock dividend)	- 12½ - e33¹	Dec. 2	Holders of rec. Nov. 20
Eaton Axle & Spring (quar.) Eisenlohr (Otto) & Bro., pref. (quar.) Electric Auto-Lite (quar.)	13		2 Holders of rec. Dec. 15a 1 Holders of rec. Dec. 20a 2 Dec. 15 to Dec. 31	National Biscuit, common (quar.)	- 75c.	Jan.	Holders of rec. Dec. 31a Holders of rec. Dec. 15 Holders of rec. Dec. 15
Electric Auto-Lite (quar.) Electric Controller & Mfg., com. (qua Common (extra) Preferred (quar.)	81	Jan Jan. Jan.	2 Holders of rec. Dec. 21 2 Holders of rec. Dec. 21 2 Holders of rec. Dec. 21	National Enameling & Stpg., pref. (qu., National Fireproofing, preferred	1 13	Feb15' My 15'	Holders of rec. Dec. 11a Holders of rec. Feb. 1'24
Electric Storage Batt., com. & pref.(qu Common and preferred (extra) Elgin National Watch (extra)	1.) \$1	Jan. Jan. Dec.	2 Holders of rec. Dec. 15a 2 Holders of rec. Dec. 15a 20 Holders of rec. Dec. 3a	National Grocer, preferred	3	Jan. Dec.	Holders of rec. Dec. 21 Holders of rec. Dec. 146
Elliott-Fisher Co., com, and com, B.,	- 81	Jan.	2 Dec. 16 to Jan. 17 2 Dec. 16 to Jan. 17 2 Dec. 16 to Jan. 17 2 Dec. 16 to Jan. 17	Preferred (quar.) National Sugar (com.) National Surety (quar.)	13 21 50e	Jan. Jan	2 Holders of rec. Dec. 10 2 Holders of rec. Dec. 216
Common and common B (extra) Preferred (quar.) Emerson Electric, preferred (quar.) Endicott-Johnson Corp., com. (quar.)	1 81	Jan. 25 Jan.	2 Holders of rec. Dec. 20 2 Holders of rec. Dec. 146	National Transit New York Air Brake, Class A (quar.) New York Canners, Inc. (quar.)	\$1 50c	Jan. Dec.	2 Holders of rec. Dec. 3a 15 Holders of rec. Dec. 5a
Preferred (quar.) Famous Players Lasky Corp., com. (quar Federal Acceptance Corp., pref. (quar	1.) \$2	Jan. Jan. Jan.	2 Holders of rec. Dec. 14d 2 Holders of rec. Dec. 15d 15 Holders of rec. Dec. 31d	Second preferred	4	Feb.	1 Holders of rec. Jan. 2a 1 Holders of rec. Jan. 2a 2 Holders of rec. Dec. 15a
Federal Mining & Smelting, pref. (quar.) Federal Motor Truck (quar.) Fisher Body Ohio Corp., pref. (quar.)	300	Jan.	15 Holders of rec. Nov. 266 2 Dec. 23 to Jan. 2 1 Holders of rec. Dec. d176	Nipissing Mines Co. (quar.)	50e 15e 15e	Jan.	15 Holders of rec. Dec. 20 21 Jan. 1 to Jan. 17 21 Jan. 1 to Jan. 17
Fleishmann Co., common (quar.) Common (extra) Common (quar.)	1495/	Inn	Holders of rec. Dec. 15 1 *Holders of rec. Dec. 15 1 Holders of rec.Mar15 24	North American Provision, pref. (quar.) 13	Jan.	2 Holders of rec. Dec. 5a 2 Holders of rec. Dec. 5a 2 Dec. 16 to Jan. 1
Common (quar.) Common (quar.) Common (quar.) Common (quar.)	750 750	Oct. Jan 1	1 Holders of rec. June 150 1 Holders of rec. Sept. 150 25 Holders of rec. Dec. 15'24	Northern Pipe Line	8 50	Jan. Dec.	1 Holders of rec. Dec. 7 31 Holders of rec. Dec. 15a
Common (quar.) Foundation Co., common (quar.) Preferred (quar.) Gainesville Cotton Mills, common.	51	50 Dec.	15 Holders of rec. Dec. 16	Oil Lease Development (monthly)	- 100	Dec.	15 Holders of rec. Nov. 30 2 Holders of rec. Dec. 15 1 Holders of rec. Dec. 16a
Galena-Signal Oil, common (quar.)	*3	Jan. Dec. Dec.	1 31 Holders of rec. Nov. 30	Preferred (quar.)	81	Jan.	1 Holders of rec. Dec. 16a 21 Holders of rec. Dec. 14a
General Baking, common (quar.) Preferred (quar.)	\$1 82	.50 Dec. Dec.	31 Holders of rec. Dec. 15 31 Holders of rec. Dec. 15	Pre-erred (quar.) Pacolet Manufacturing, common	- 1	Jan.	
General Cigar, preferred (quar.) General Electric, com. (quar.) Special stock (quar.)	15	Jan. Jan.	15 Holders of rec. Dec. 5	Paige Detroit Motor Car, com. (quar.) Preferred (quar.)	*300	Jan.	2 *Holders of rec. Dec. 15 2 *Holders of rec. Dec. 15
General Motors, preferred (quar.) 6% debenture stock (quar.) 7% debenture stock (quar.)	1	Feb.	1 Holders of rec. Jan. 7 1 Holders of rec. Jan. 7 1 Holders of rec. Jan. 7	Park City Mining & Smelting (quar.)	\$1	Jan. Dec.	
Gen'l Motors Acceptance Corp. (No. General Petroleum Corp., com. (quar. Giant Portland Cement, pref	h \$1	.75 Dec.	15 Holders of rec. Nov. 30 15 Dec. 1 to Dec. 416	Pennok, Oll (quar.)	1 200 200	Dec.	31 Holders of rec. Dec. 20a 22 Holders of rec. Dec. 15a
Gimbel Brothers, pref. (quar.) Glen Alden Coal Globe Soap, com. (quar.)	*\$2	.50 Dec.	d1 Holders of rec. Jan. 15 20 *Holders of rec. Dec. 1 Dec. 2 to Dec. 15	Pettibone-Mulliken Co. 1st & 2d pf.(q Phillips Petroleum (quar.)	u.) 1 50	Jan. Jan.	1 Holders of rec. Dec. 24a 2 Holders of rec. Dec. 14a
First, second and special pref. (qua Goodrich (B. F.) Co., preferred (qua Great Atl. & Pacific Tea, common (qu	3. 1	M Dec.	15 Dec. 2 to Dec. 13 2 Holders of rec. Dec. 22	Pittsburgh Plate Glass, common (quar Common (extra)	.) 2	Dec. Feb.	31 Holders of rec. Dec. 15a 15 Holders of rec. Jan. 31a
Great Western Sugar, com. (quar.) Preferred (quar.)	\$1 1	Jan. Jan.	2 Holders of rec. Dec. 15 2 Holders of rec. Dec. 15 2 Holders of rec. Dec. 15	Common (quar.)	2	July	1 Holders of rec. June 16a 18 Holders of rec. Nov. 27a
Greenfield Tap & Die Corp. 6% pf. (c Eight per cent preferred (quar.) Guantanamo Sugar, pref. (quar.)	2	Jan.	2 Holders of rec. Dec. 18 2 Holders of rec. Dec. 18	Procter & Gamble Co., 6% pref. (qua Bure Oil Corporation, 51/4% pref. (qua	r.) 1	M Dec.	15 Holders of rec. Nov. 24a 1 Holders of rec. Dec. 15a
Gulf States Steel, com. (quar.) First and second preferred (quar.) Hammermill Paper, preferred (quar.)	1	¼ Jan. ¾ Jan.	2 Holders of rec. Dec. 14 2 Holders of rec. Dec. 14 1 Holders of rec. Dec. 20	Eight per cent preferred (quar.)Quaker Oats, common (quar.)	3	Jan.	1 Holders of rec. Dec. 15a 15 Holders of rec. Dec. 31a
Hanes (P. H.) Knitting Co., pref. (qu Hanna Furnace, preferred (quar.)—— Hanna (M. A.) & Co., 1st pref. (quar) 2	Jan. Dec. Dec.	20 Holders of rec. Dec. &	Railway Steet-Spring, common (quar.)	1	Feb. Dec. Dec.	31 Holders of rec. Dec. 17a 20 Holders of rec. Dec. 7a
Harbison-Walker Refrac., pref. (qua Hart, Schaffner & Marx, pref. (quar Hayes Wheel (quar.)) *1	M Dec.	31 *Holders of rec. Dec. 18	Ranger Texas Oil (quar.) Realty Associates, common	32 32	c. Jan. .50 Apr. Jan.	2 *Holders of rec. Dec. 10 15 Holders of rec. Apr. 5 15 Holders of rec. Jan. 5
Heath (D. C.) & Co., pref. (quar.) Helme (Geo. W.) Co., com. (quar.) Common (extra)	1 7	34 dDe: 5e Jan. 75 Jan.	2 Holders of rec. Dec. 13	Second preferred	30	c. Jan.	15 Holders of rec. Apr. 5 2 Holders of rec. Dec. 15
Preferred (quar.) Hercules Powder, common (quar.) Common (extra)	1	34 Dec.	2 Holders of rec. Dec. 12 24 Dec. 16 to Dec. 24	Remington Typewriter, 2d pref. (qual First pref. and 1st pref. Series A (qual	1.). 2		20 Dec. 9 to Dec. 20 1 Dec. 23 to Jan. 1
Homestake Mining (monthly) Hood Rubber, com. (quar.)	50	e. Dec.	26 Holders of rec. Dec. 26 31 Dec. 21 to Jan.	Preferred, (acct. accumulated divs.) Reo Motor Car (quar.)	*15	c. Jan.	2 Holders of rec. Dec. 15a 15 *Holders of rec. Jan. 2
Hudson Motor Car (quar.) Hupp Motor Car, preferred (quar.) Hydraulic Press Brick, pref. (quar.)	1	¾ Jan. ⅓ Jan.		Reynolds(R.J.)Tobacco,com.A&B (c Rogers (Wm. A.) Co., pref. (quar.)	ju.) 7	5c. Jan.	2 Holders of rec. Dec. 15
Ide (Geo. P.) & Co., Inc., pref. (quar Illinois Pipe Line Imperial Oil, common (quar.)	3	Jan. Dec. Jan.	2 Holders of rec. Dec. 2	7 Extra 9 Schulte Retail Stores, com. (in pref. s	28 tk.) m\$	ic. Dec ic. Dec 2 Mr	20 Dec. 9 to Dec. 20 1'24 Hold. of rec. Feb. 15 '24a
Preferred (quar.) Ingersoil-Rand Co.,com. (pay. in stor	k)/ 1	Jan. Jan. Jan.	10 Dec. 15 to Jan.	Preferred (quar.) Seaboard Oil & Gas (monthly)	i	Jan. Kc. Jan. Jan.	Holders of rec. Dec. 15a Holders of rec. Dec. 15a
	1	1					

	Per	When	Books Closed.
Name of Company.	Cent.	Payable.	Days Inclusive.
Miscellaneous (Concluded). Shawmut Mills, common (quar.)	136	Jan. 2	Holders of rec. Dec. 20a Holders of rec. Dec. 20a
Preferred (quar.)	1% 25c.	Dec. 31 Dec. 31	Holders of rec. Dec. 14a
Sherwin-Williams (Canada), com. (qu.) - Preferred (quar.)	11/4	Dec. 31 Dec. 31	Holders of rec. Dec. 15
Simmons Co., common (quar.)	25c.	Jan. 2 Jan. 2	Holders of rec. Dec. 13a Holders of rec. Dec. 13a
Sloss-Sheffield Steel & Iron. pref. (quar.) Solar Refining	134	Jan. 2 Dec. 20	Holders of rec. Dec. 20a Dec. 1 to Dec. 10
South Porto Rico Sugar, pref. (quar.)	2	Dec 31	Holders of rec. Dec. 10a
South West Pa. Pipe Lines (quar.)	10c.	Dec. 20 Dec. 31	Holders of rec. Dec. 1 Holders of rec. Dec. 15
Spartan Milis Standard Oil (California) (quar.)	50c.	Jan. 1 Dec. 15	Holders of rec. Nov. 20a
Standard Oil (Indiana) (quar.)	62 ½ c. 50c.	Dec. 15 Dec. 15	Nov. 17 to Dec. 15 Holders of rec. Nov. 30a
Standard Oil (Kentucky) (quar.) Standard Oil (Nebraska)	*81	Dec. 31 Dec. 20	*Holders of rec. Dec. 15 Nov. 21 to Dec. 20
Standard Oil (New Jersey)— Common (\$100 par value) (quar.)	1	Dec. 15	Holders of rec. Nov. 26a
Common (\$25 par value) (quar.)	25c.	Dec. 15	Holders of rec. Nov. 26a Holders of rec. Nov. 26a
Preferred (quar.) Standard Oil of New York (quar.)	35c.	Dec. 15 Dec. 15	Holders of rec. Nov. 23a
Standard Oil (Ohio), com. (quar.)	21/2	Jan. 1 Jan. 2	Holders of rec. Nov. 23a Holders of rec. Dec. 20
Stern Bros., common (No. 1) Stromberg Carburetor (quar.)	1 82	Jan. 2 Jan. 2	Holders of rec. Dec. 15a Holders of rec. Dec. 11a
Extra Swift & Co. (quar.)	\$1.50	Jan. 2 Jan. 1	Holders of rec. Dec. 11a Dec. 11 to Jan. 10
Tennessee Copper & Chemical (quar.) Texas Chief Oil (quar.)		Jan. 15 Jan. 2	Holders of rec. Dec. 31a Holders of rec. Dec. 10
Texas Company (quar.) Texas Gulf Sulphur (quar.)	75c.	Dec. 31	Hoiders of rec. Dec. 74
Extra	50c.	Dec. 15	Holders of rec. Dec. 1a
Tide Water Oil (quar.) Tobacco Products Corp., common (qu.).	11/6	Dec. 31 Jan. 15	Holders of rec. Jan. 2a
Preferred (quar.) Todd Shipyards Corporation (quar.)	134 81.5	Jan. 2 Dec. 20	
Tonopah Extension Mining (quar.) Truscon Steel, common (quar.)	5e.	Jan. 1 Dec. 15	Holders of rec. Dec. 11
Tuckett Tobacco, Ltd., com. (quar.)	1	Jan. 15	Holders of rec. Dec. 31
Preferred (quar.) Underwood Typewriter, com. (quar.)	75c.	Jan. 15 Jan. 1	Holders of rec. Dec. 1a
Preferred (quar.) Union Buffalo Mills, first preferred	134	Jan. 1 My15 24	Holders of rec. May 8a
Union Carbide & Carbon (quar.)	31	My 15.24 Jan. 1	Holders of rec. May 8a Holders of rec. Dec. 6a
Union Storage (Pittsburgh) (extra) United Drug, first preferred (quar.)	. 2	Dec. 18 c Feb.	Holders of rec. Nov. 30a
United Cigar Stores of Amer., pref. (qu.)	134	Dec. 13	Holders of rec. Nov. 30a
United Dyewood Corp., com. (quar.)	134	Jan.	Holders of rec. Dec. 15a
United Profit Sharing Corp., common. Common, (payable in preferred stock)	. m25		Holders of rec. Dec.ylla
U.S. Cast Iron Pipe & Fdy., com. (qu.).	_ 1.6	Dec. 20 Dec. 20	
Preferred (quar.)	114		Holders of rec. Dec. 1a
U. S. Gypsum, common (quar.) Common (payable in common stock)	- 31	Dec. 3 Dec. 3	1 Dec. 6 to Dec. 20
Preferred (quar.)	- 134	Dec. 3	1 Dec. 6 to Dec. 20
U. B. Playing Card (quar.)	_ 50c.	Jan.	1 Holders of rec. Dec. 21a
U. S. Realty & Impt., com. (quar.) United States Rubber, 1st pref. (quar.)	- 2	Dec. 1 Jan. 3	1 Holders of rec. Jan. 15a
U. S. Steel Corporation, com. (quar.) Common (extra)	- 1%		0 Nov 90 to Dec 9
Common (extra) United States Title Guaranty (quar.) Extra		Dec. 1 Dec. 1	
United States Tobacco, com. (quar.) Preferred (quar.)	- 75c.	Jan.	Holders of rec. Dec. 17a Holders of rec. Dec. 17a
Utah Copper Co. (quar.) V. Vivaudou, Inc. (quar.)	- \$1 - 50c.	Dec. 3	1 Holders of rec. Dec. 15a
vacuum Oii (quar.)	- 50c.	Dec. 2	0 Holders of rec. Nov. 30
Extra Valvoline Oil, common (quar.)	_ 3	Dec. 1	5 Holders of rec. Dec. 7
Van Dorn Iron Works, common Preferred (quar.)	- 1%	Jan.	2 Holders of rec. Dec. 15 2 Holders of rec. Dec. d22
Virginia Iron, Coal & Coke, common Preferred	- 13	Jan.	2 Holders of rec. Dec. 15a 2 Holders of rec. Dec. 15a
Vulcan Detinning, pf. & pf. A (qu.) Wabasso Cotton Co., Ltd. (quar.)	13	Jan. 2	
Wani Co., com. (monthly)	_ 50e	. Jan.	1 Holders of rec. Dec. 24a
Preferred (quar.) Waldorf System, common.	31 %	(c Jan.	1 Holders of rec. Dec. 24a 2 Holders of rec. Dec. 20a
Walworth Mfg. com. (quar.)	20c	. Dec. 1	2 Holders of rec. Dec. 20 5 Holders of rec. Dec. 5a
Preferred (quar.) Wamsutta Mills (quar.) Ward's (Edgar T.) Sons Co., pref. (qu.)	13	6 Dec. 3	Holders of rec. Dec. 21a
Ward's (Edgar T.) Sons Co., pref. (qu.) Weber & Heilbroner, com	- 13 - 50e	4 Dec. 3	Holders of rec. Dec. 1
Preferred (quar.)	13		1 Holders of rec. Feb. 20a
Preferred (quar.)	2	Dec. 1 50 Dec. 3	Holders of rec. Nov. 20a Dec. 7 to Dec. 14 Holders of rec. Dec. 28
Western Electric, common (quar.) Preferred (quar.) Western, Exploration (No. 1)	- \$2. 13	Dec. a	31 Holders of rec. Dec. 14a
West Point Mig	- 4		20 Dec. 16 to Dec. 20 2 Holders of rec. Dec. 20
Whitney Mills	- 31	Dec.	31 Holders of rec. Dec. 20a
Williams Tool (quar.) Extra (acet. accumulated dividend)	2	Jan.	2 Holders of rec. Dec. 20
	1.) 19	Jan.	2 Holders of rec. Dec. 20 2 Holders of rec. Dec. 20a
w Wrigley (William) Jr. & Co.—	1;		2 Holders of rec. Dec. 20a
New no par value stock (monthly) New no par value stock (monthly)	25 25		2 Holders of rec. Dec. 20a 1 Holders of rec. Jan. 20a
New no par value stock (monthly)	25	c. Mar.	1 Holders of rec. Feb. 20a
New no par value stock (monthly) Wurlitzer (Rudolph) Co., 7% pref. (q.)_ 13	Jan.	
Yale & Towne Manufacturing (quar.) - Yellow Cab Mfg., class B (monthly) -	\$1 41 2	-3c Jan.	
Yallow Cab Mfg., class B (monthly)	412	-3c Feb.	1 Holders of rec. Jan. 210 1 Holders of rec. Feb. 200
Youngstown Sheet & Tube, com. (qua Preferred (quar.)	r.) \$1	.25 Dec. 34 Dec.	or morders of rec. Dec. 100
• From unofficial sources. † The N		/s	or monders of rec. Dec. 130

• From unofficial sources. † The New York Stock Exchange has ruled that stock will not be quoted ex-dividend on this date and not until further notice. ‡ The New York Curb Market Association has ruled that stock will not be quoted ex-dividend on this date and not until further notice.

dividend on this date and not until further notice.

a Transfer books not closed for this dividend. d Correction. e Payable in stock.

f Payable in common stock. g Payable in scrip. h On account of accumulated dividends. m Payable in preferred stock. s Payable in Canadian funds.

p All transfers received in London on or before Sept. 3 will be in time for payment of dividend to transferees

r Subject to approval by stockholders.

s Dividend is 50 cts. in cash or 235 % in common stock, as the stockholder elects.

t Temporary injunction has been obtained restraining the payment on Dec. 20 of the U.S. Cast Iron Pipe & Foundry Common and Preferred dividends.

Naw no pay value stock to be issued in Dec. 1923 in place of the old \$25 paystock.

u New no par value stock to be issued in Dec. 1923 in place of the old \$25 par stock, the monthly dividends of 50 cents a share and 25 cents a share extra on the old stock declared for payment in 1924 being all rescinded.

* Less for third and fourth quarterly installment of 1922 income tax for Continental Pass. Ry., 38c. a share for Union Pass. Ry., 59c. a share for West Philadelphia Pass. Ry., 63c. a share.

w Dividend is one-fiftieth of a share of common stock on each share of common stock held.

y New York Curb Market rules U.S. Profit-Sharing stock be quoted ex-stock dividend on Jan. 4.

Weekly Returns of New York City Clearing House Banks and Trust Companies.

The following shows the condition of the New York City earing House members for the week ending Dec. 8. The Clearing House members for the week ending Dec. 8. figures for the separate banks are the averages of the daily results. In the case of the grand totals, we also show the actual figures of condition at the end of the week.

NEW YORK WEEKLY CLEARING HOUSE RETURNS. (Stated in thousands of dollars—that is, three ciphers [000] omitted.)

Week ending Dec. 8 1923.	New Capital. I Nat'l, 8 State, N	ept. 14 ov. 15	Loans, Discou t, Invest- ments,	Cash	Reserve with Legal Deposi-	Net Demand Deposits.	Time De- posits.	Bank Circu- la- tion.
lembers of Fe	Tr.Cos.,		de.	Aserage	tories.	Average	Average	
ank of N Y &	8	8	S.	\$	3	3	8	
Trust Co	4,000	12,271	61,667	732	6,246	45,362	6,100	
k of Manhat'r	10,000	13,676	130,623	2,298	14,205	103,357	20,555	
fech & Met Nat	10,000	16,849	151,521	4,548	18,851	143.685	3,718	550
ank of America	6,500	5,604	80,361	1.489	10,822	80,976 *518,418	20,555 $3,718$ $2,986$	
at City Bank.	40,000	52,241	506,459	4,694	55,162	*518,418	75.294	2,13
hem Nat Bank	4,500	16,550	114,728	963	12,836	95,099	5,802	344
Nat Butch & Di mer Exch Na	500	152	4,659	70	357	3,558	37	298
at Bk of Com.	5,000 25,000	8,128	91,331 304,582	886 911	10,699	76,882 253,313	6,309 $20,444$	4,953
acific Bank	1,000	39,449	25,175	920	33,448	23,836	2,203	
hat & Phen Na	10,500	$\frac{1,713}{9,791}$	148,842	5,604	17,175	117,376	27,846	5,970
Ianover Nat Bl		21,904	115,861	448	13,639	102,595	21,010	10
Corn Exchange.	9,075	12,924	180,471	5,988	23,441	161.376	24,469	
Vational Park	10, 00	24,050	160,940	952	16,897	161,376 127,928 12,112	6,495	7,82
East River Nat	1,000	832	15,558	398	1,686	12,112	2.943	56
First National.	10,000	55,943	263,859	576	25,351	191,409	19.686	7,46
rving-Bk-ColT	r 17,500	11,419	255,597	4,088	33,376	252,506	15,586 373	
Continental Bk	1,000	980	7,920	146	1.009	252,506 6,355	373	
Chase National		23,250	334,611	4,566	39,516	296,055	24,017	1,09
Fifth Avenue			23,241	661	2,773	20,955	****	
Commonwealth	600	1,050	11,020	383	1,235	9,304	1,276	
Garfield Nat.	1,000		14,797	415		13,973	31	39
Fifth National	1,200	1,190		258	2,191	16,400	1,283	24 6
Seaboard Nat. Coal & Iron Na	4, 00	7,358	84,751	835		78,848	1,823 982	41
Bankers Trust.	1,500	1.283 24,019	16,296 248,772	331 1,140	1,920 27,634	13 834	24,705	
I S Mtge & Te	3,000	4,431	46 904	918	5 603	*217,264	2,347	
US Mtge & Trus Guaranty Trus	3,000 t 25,000	18,406	46,894 369,617	1,485	5,623 38,935	43,131 *377,143	41,199	
Fidel-Inter True	2,000	1,943	21,566	332	2,438	18,398	1,889	
N Y Trust Co.	10,000		143,963				18,596	
Metropolitan T	r 2,000	4.032	39,471	589		35,444	2,626	
Farm Loan & T	T 5.000	10.354	39,471 121,785	599	12.602	35,444 *91,775	2,626 $21,508$	
Equitable Trus	t 23,000	9,986	220,486	1,793	26,435	*231,850	16,481	
Total of average	-	-				c3,659,498	-	31.90
Totals, actual o	ndition	Dec 8	4.324.353	51,067	512,195	c3,656,820	-	-
Totals, actual e Totals, actual e				51,067 49,714	512,195 506,406	c3,656,820 c3,709,566	398,118	31,88
				51,067 49,714 48,263	512,195 506,406 491,809	c3,656,820 c3,709,566 c3,621,958	398,118	31,88
				51,067 49,714 48,263 Res've	512,195 506,406 491,809 Bank.	C3,021,900	398,118 395,297 387,864	31,88
Totals, actual of Totals, actual of State Banks Greenwich Ban	ndition ndit on Not Me	Dec. 1 Nov.24 mbers 20,386	4,363,593 4,305,336 of Fed'l 19,081	Res've	Bank. 1,845	C3,021,900	398,118 395,297 387,864	31,88 31,92 32,11
Totals, actual of Totals, actual of State Banks Greenwich Banks Bowery Bank	o ndition ndit on Not Me 1,000	Dec. 1 Nov.24 mbers 20,386	4,363,593 4,305,336 of Fed'l 19,081 5,389	Res've 1,838 353	Bank. 1,845	19,736 2,771	398,118 395,297 387,864 2,031	31,88 31,92 32,11
Totals, actual of Totals, actual of State Banks Greenwich Ban	o ndition ndit on Not Me 1,000	Dec. 1 Nov.24 mbers 20,386	4,363,593 4,305,336 of Fed'l 19,081 5,389	Res've 1,838 353	Bank. 1,845	19,736 2,771	398,118 395,297 387,864 2,031	31,88 31,92 32,11
Totals, actual of Totals, actual of State Banks Greenwich Banks Bowery Bank	o ndition to ndit on Not Me 1,000 250 2,500	Dec. 1 Nov. 24 mbers 20,386 864 5,048	4,363,593 4,305,336 of Fed'1 19,081 5,389 90,456	Res ve 1,834 353 3,843	Bank. 1,845 388 1,977	19,736 2,771 30,800	398,118 395,297 387,864 3 2,031 56,446	31,88 31,92 32,11
Totals, actual of Totals, actual of State Banks Greenwich Bank Bowery Bank State Bank Total of average	ondition ndit on Not Me 1,000 250 2,500 3,750	Dec. 1 Nov.24 mbers 20,386 5,048	4,363,593 4,305,336 of Fed'1 19,081 5,389 90,456	Res've 1,833 353 3,843 6,033	Bank. 1,845 388 1,977	19,736 2,77 30,806 53,313	398,118 395,297 387,864 3 4 2,031 56,446 3 58,48	31,88
Totals, actual of Totals, actual of State Bank. Greenwich Bank Bate Bank. Total of average Totals, actual of	ondition ndit on Not Me 1,000 2500 2,500 3,750 andition	Dec. 1 Nov.24 mbers 20,386 5,048 8,298 Dec. 8	4,363,593 4,305,336 of Fed'l 19,083 5,389 90,456 114,926 115,114	Res've 1,838 353 3,843 6,033 6,100	Bank. 1,845 388 1,977 4,210	19,736 2,771 30,806 53,313	398,118 395,297 387,864 1 2,031 56,446 3 58,483	31,88
Totals, actual of Totals, actual of State Banks Greenwich Bank Bowery Bank State Bank Total of average Totals, actual of Totals, actual of	ondition ndit on Not Me 1,000 250 2,500 ag 3,750 andition ndition ndition	Dec. 1 Nov.24 mbers 20,386 5,048 8,299 Dec. 8	4,363,593 4,305,336 of Fed'1 19,081 5,389 90,456 114,920 8 115,111 116,066	Res've 1,833 3,53 3,843 6,033 6,063 6,063	Bank. 1,845 388 1,977 4,210 4,017 4,192	19,736 2,777 30,806 53,313 53,38 54,626	398,118 395,297 387,864 5 2,031 56,446 3 58,481 1 58,504 5 58,430	31,88
Totals, actual c Totals, actual c State Bank Greenwich Ban Bowery Bank State Bank Total of averag Totals, actual c Totals, actual c	ondition on dition on Not Me at 1,000 250 2,500 2,500 ondition ondition	Dec. 1 Nov. 24 mbers 20,386 864 5,048 B,299 Dec. 8 Dec. Nov. 2	4,363,593 4,305,336 of Fed'l 19,083 90,456 9114,926 115,111 116,066 4 116,16	Res've 1,834 353 3,843 6,031 5 6,100 6,063 6,063	Bank. 1,845 388 1,977 4,210 4,017 4,192 4,455	19,736 2,777 30,800 53,313 53,38 54,62 54,95	398,118 395,297 387,864 2,031 56,446 3 58,481 1 58,504 5 58,436	31,88
Totals, actual c Totals, actual c State Bank Greenwich Ban Bowery Bank State Bank Total of averag Totals, actual c Totals, actual c	ondition on dition on Not Me at 1,000 250 2,500 2,500 ondition ondition	Dec. 1 Nov. 24 mbers 20,386 864 5,048 B,299 Dec. 8 Dec. Nov. 2	4,363,593 4,305,336 of Fed'l 19,083 90,456 9114,926 115,111 116,066 4 116,16	Res've 1,834 353 3,843 6,031 5 6,100 6,063 6,063	Bank. 1,845 3,888 1,977 4,210 4,017 3,4,192 4,455 ve Ban	19,736 2,77) 30,806 53,313 53,38 54,626 54,953	398,118 395,297 3387,864 2,031 56,446 358,481 158,506 58,436 258,486	31,88
Totals, actual of Totals, actual of State Banks, Greenwich Banks Banks Bate Banks Total of accual of Totals, actual of Totals, actual of Totals, actual of Trust Compa	ondition not Me la 1,000 250 2,500 adition ndition ndition ndition ndition is Not Me la 1,000 1,000 and la 1,000 adition ndition is Not mies Not la 1,000 and la	Dec. 1 Nov.24 mbers 20,386 5,048 8,299 Dec. 1 Dec. Nov.24 Member 13,964	4,363,593 4,305,336 of Fed'l 19,081 5,381 90,456 114,920 8 115,111 116,061 4 116,161 ers of Fec 4 53,68	Res've 1,838 3,843 6,033 6,063 6,066 6,068 11,534	Bank. 1,845 3,888 1,977 4,210 4,017 4,192 4,455 ve Ban 3,476	19,736 2,777 30,806 53,313 53,38 54,626 54,956 k.	398,118 395,297 387,864 2,031 56,446 3 58,481 1 58,50 5 58,481 1 1,436	31,88 31,92 32,11 4
Totals, actual c State Bank, Greenwich Ban Bowery Bank, State Bank Total of average Totals, actual c Tust Compa Title Guar & T Lawyers Tit &	on dition on dition on the last of the las	Dec. 1 Nov.24 mbers 20,386 5,048 Bec. 8,298 Dec. 1 Dec. Nov.24 Member 13,964 5,718	4,363,593 4,305,336 of Fed'l 19,081 5,388 90,456 114,926 115,111 116,064 116,166 4 116,166 4 53,68 5 26,712	Res've 1,838 3,843 6,033 6,033 6,063 6,063 6,063 1,53 2,876	Bank. 1,845 388 1,977 4,210 4,017 4,192 4,455 ve Ban 3,476 1,794	19,736 2,777 30,806 53,313 53,38 54,626 54,956 k. 33,34 16,716	398,118 395,297 387,864 3 2,031 5 56,446 3 58,483 4 5,500 6 58,436 2 58,486 1 1,433 710	31,88 31,92 32,11 4
Totals, actual of Totals, actual of State Bank, Greenwich Ban Bowery Bank, State Bank	on dition on the control of the cont	Dec. 1 Nov. 24 mbers 20,386 864 5,048 8,299 Dec. 8 Dec. Nov. 22 Member 13,96 5,718	4,363,593 4,305,336 of Fed'l 3 19,081 5,385 8 90,455 114,926 8 115,111 116,066 4 116,161 ers of Fed 5 3,68 5 26,713	Res've 1,833 355 3,843 6,033 6,063 6,063 11 Res 1,534 876 3 2,410	Bank. 1,845 388 1,977 4,210 4,017 4,192 4,455 4,455 6 1,794 5,270	19,736 2,777 30,806 53,313 53,38 54,626 54,95 k. 33,34 16,713	398,118 395,297 387,864 1 2,031 5 56,446 3 58,481 1 58,504 5 58,430 2 58,481 1 1,433 710 9 2,155	31,88 (31,92 (32,11) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Totals, actual of State Bank, Greenwich Bank Greenwich Bank Bank Total of average Totals, actual of average Totals, actual of average Totals, actual of average Totals, actual of Totals, actual	on ditton on dittor on dit	Dec. 1 Nov. 24 mbers 20,386 864 5,048 8,299 Dec. 1 Dec. 1 Nov. 22 Membe 13,96 5,718 19,680 Dec. 1	4,363,593 4,305,336 of Fed'l 19,081 5,381 90,456 114,920 116,161 116,1	Res've 1,834 35 3,842 3 6,033 6,063 6,063 6,084 1 Res 876 3 2,416 3 2,406 3 2,406	Bank. 5 1,845 6 388 1,977 4,210 0 4,017 3 4,192 4 4,455 ve Band 4 3,476 5 1,794 0 5,270 8 5,096	19,736 2,777 30,806 53,312 53,38 54,626 54,956 16,712 50,05	398,118 395,297 387,864 1 2,031 5 56,446 3 58,481 1 58,500 5 58,436 2 58,486 1 1,433 710 9 2,15	31,88 (31,92 (32,11) 4
Totals, actual c Totals, actual c State Bank Greenwich Ban Bowery Bank State Bank Total of averag Totals, actual c Totals, actual c Trust Compa Title Guar & T Lawyers Tit & Totals, actual c Totals, actual c Totals, actual	on ditton on diston diston diston diston diston diston diston diston diston	Dec. 1 Nov. 24 mbers 20,386 864 5,048 8,299 Dec. 1 Dec. Nov. 24 Member 5,718 19,680 Dec. 6 Dec. 6	4,363,593 of Fed'l 19,081 5,381 8,90,456 114,926 8,115,111 116,061 116,161 116,161 15,368 26,711 0,80,393 1,81,521	Res've 1,834 35 3,843 5 6,03 5 6,066 5 6,066 1 1,534 2 876 3 2,410 3 2,40 3 2,38	Bank. 5 1,845 3 388 3 1,977 4 4,210 0 4,017 3 4,192 4 4,455 7 ve Bank. 4 3,476 5 1,794 0 5,270 8 5,096 1 5,702	19,736 2,777 30,806 53,313 54,626 54,956 16,711 50,05 48,86 52,02	398,118 395,297 387,864 1 2,031 5 56,446 3 58,481 1 58,500 2 58,488 1 1,433 710 9 2,155 9 2,157	31,88 (31,92 (32,11) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Totals, actual of State Bank, Greenwich Bank Greenwich Bank Bank Total of average Totals, actual of average Totals, actual of average Totals, actual of average Totals, actual of Totals, actual	on ditton on diston diston diston diston diston diston diston diston diston	Dec. 1 Nov. 24 mbers 20,386 864 5,048 8,299 Dec. 1 Dec. Nov. 24 Member 5,718 19,680 Dec. 6 Dec. 6	4,363,593 of Fed'l 19,081 5,381 8,90,456 114,926 8,115,111 116,061 116,161 116,161 15,368 26,711 0,80,393 1,81,521	Res've 1,833 353 3,843 6,033 6,063 6,066 11,53 870 871 872 877 873 2,410 3 2,40 3 2,38	Bank. 5 1,845 3 388 3 1,977 4 4,210 0 4,017 3 4,192 4 4,455 7 ve Bank. 4 3,476 5 1,794 0 5,270 8 5,096 1 5,702	19,736 2,777 30,806 53,313 54,626 54,956 16,711 50,05 48,86 52,02	398,118 395,297 387,864 1 2,031 5 56,446 3 58,481 1 58,500 5 58,481 1 1,433 710 9 2,15 9 2,17 0 2,14	31,88 (31,92 (32,11) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Totals, actual of Totals, actual of State Bank. Greenwich Ban Bowery Bank, State Bank Total of average Totals, actual of Totals, actua	nondition on the control of the cont	Dec. 1 Nov. 24 mbers 20,386 864 865,048 8.299 Dec. 1 Dec. 1 Nov. 22 Member 13,965 5,714 19,680 Dec. 1 Nov. 24	4,363,593 4,305,335 of Fed'l 19,081 5,388 90,456 114,926 8 115,111 116,066 crs of Fee 26,712 0 80,399 8 79,300 8 1,524 8 1,514	Res've 1,831 353 3,843 6,033 6,088 1'1 Res 1,533 8,76	Bank. 5 1,845 3 388 3 1,977 4 4,210 0 4,017 3 4,192 4 4,455 ve Ban 4 3,476 5 1,794 0 5,270 8 5,096 1 5,700 8 5,600	19,736 2,777 30,806 53,313 54,626 54,955 k. 33,34 16,711 0 50,05 48,86 52,02 50,87	398,118 395,297 387,864 1 2,031 5 56,446 3 58,488 1 1,433 710 9 2,15 9 2,17 0 2,144 1 2,13	31,88 (31,88 (31,98 (32,11) 4 (32,11) 4 (33,11) 6 (34,11
Totals, actual of Totals, actual of State Bank. Greenwich Ban Bowery Bank. State Bank. Total of average Totals, actual of Totals, actual o	on ditton on ditton on ditton on the control of the	Dec. 1 Nov. 24 mbers 20,386 8,64 5,048 Dec. 1 Dec. 1 Nov. 24 Member 13,966 5,711 19,680 Dec. 1 Nov. 24 Member 14,9680 Dec. 1 Nov. 24 Member 15,711 Member 16,860 Member 16	4,363,593 of Fed¹ 19,081 4,365,333 6,5383 6,5383 6,90,456 114,926 8,115,114 116,066 4,116,166 ers of Fed² 53,68 5,26,719 0,80,393 4,81,919 7,4,529,21	Res've 1 1,831 353 3,844 58,988 4 1,832 2,316 3 2,318 4 58,988	Bank. 5 1,845 3 388 1,977 1 4,210 2 4,017 3 4,192 4 4,455 ve Ban 4 3,476 5 1,794 0 5,270 8 5,696 1 5,709 8 5,608 8 502,08	19,736 2,777 30,806 53,313 54,626 54,955 8. 33,34 16,713 50,05 348,86 52,02 50,87	398,118 395,297 387,864 1 2,033 5 56,446 3 58,48 1 58,50 6 58,436 2 58,48 1 1,433 710 9 2,15 9 2,17 0 2,14 1 2,13 0 460,24	3 31,88 31,92 31,92 1 32,11 4
Totals, actual of Totals, actual of State Bank. Greenwich Ban Bowery Bank, State Bank Total of average Totals, actual of Totals, actua	on ditton on ditton on ditton on the control of the	Dec. 1 Nov. 24 mbers 20,386 8,64 5,048 Dec. 1 Dec. 1 Nov. 24 Member 13,966 5,711 19,680 Dec. 1 Nov. 24 Member 14,9680 Dec. 1 Nov. 24 Member 15,711 Member 16,860 Member 16	4,363,593 of Fed¹ 19,081 4,365,333 6,5383 6,5383 6,90,456 114,926 8,115,114 116,066 4,116,166 ers of Fed² 53,68 5,26,719 0,80,393 4,81,919 7,4,529,21	Res've 1 1,831 353 3,844 58,988 4 1,832 2,316 3 2,318 4 58,988	Bank. 5 1,845 3 388 3 1,977 4 4,210 0 4,017 3 4,192 4 4,455 ve Ban 4 3,476 5 1,794 0 5,270 8 5,096 1 5,700 8 5,600	19,736 2,777 30,806 53,313 54,626 54,955 8. 33,34 16,713 50,05 348,86 52,02 50,87	398,118 395,297 387,864 1 2,031 5 56,446 3 58,488 1 1,433 5 1,433 5 1,433 710 9 2,15 9 2,17 0 2,144 1 2,13	3 31,88 31,92 31,92 1 32,11 4
Totals, actual of Totals, actual of State Bank Total of average Totals, actual of Totals, actual o	nondition on the control of the cont	Dec. 1 Nov. 24 mbers 20,386 864 5.048 8,299 Dec. 1 Dec. 1 Nov. 22 Member 13,96 5,711 Dec. 1 Dec. 1 Nov. 2 Mexicon Nov. 2 Mex	4,363,593 4,305,333 of Fed¹ 19,08¹ 4,538\$ 90,456 114,926 8 115,11¹ 116,066 4 53,68 5 26,71¹ 0 80,393 8 1,51,11² 1 16,066 4 161,16¹ 2 161,16¹ 2 161,16¹ 3 115,11² 1 116,066 4 116,16¹ 4 116,16¹ 4 116,16¹ 4 116,16¹ 7 4,529,21¹ + 1,15¹	Res've 1 1,833 3,844 56 6,063 6,064 1 1,533 2 410 3 2,410 3 2,38 5 2,164 58,98 + 85	Bank	19,736 2,777 30,806 53,313 53,38 54,626 54,955 k. 33,34 16,717 50,05 6 52,02 50,87 3,762,87 -1,43	398,118 395,297 387,864 1 2,03 5 56,446 3 58,48 1 58,50 6 58,43 2 58,48 1 1,43 7 10 9 2,15 9 2,15 0 2,13 0 460,24 4 +8,27	31,88 31,92 32,11 4 0 6 6 7 6 6
Totals, actual of State Banks, actual of Banks Banks. Total of average Totals, actual of Totals, actu	on ditton on dittor d	Dec. 1 Nov. 24 mbers 20,386 864 5,048 8,298 Dec. 1 Dec. Nov. 24 Members 13,966 5,714 0 19,688 Dec. 1	4,363,593 of Fed¹ 19,081 4,365,333 6,5383 6,5383 6,5383 6,90,456 114,926 8,115,114 116,166 6,453,68 6,716 9,80,399 6,79,306 8,79,	Res've 1,833 3,843 6 6,03 3,55 6,100 6 6,063 1 1,533 870 3 2,410 3 2,400 3 2,166 4 58,98 9 +855 1 59,57	Bank. 5 1,845 5 388 8 1,977 1 4,210 0 4,017 3 4,192 4 4,455 7 ve Bank 4 3,476 5 1,794 0 5,270 8 5,609 8 502,08 8 502,08 8 502,08 5 521,300	19,736 2,777 30,806 53,315 54,626 54,95 k. 33,34 16,715 50,05 348,86 52,02 550,87 43,762,87 -1,43 3,759,07	398,118 395,297 387,864 1 2,03 5 56,446 3 58,48 1 58,50 6 58,43 2 58,48 1 1,43 7 10 9 2,15 9 2,15 0 2,13 0 460,24 4 +8,27	31,883 31,92 32,11 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Totals, actual of Totals, actual of State Bank Total of average Totals, actual of Totals, actual o	on ditton on dittor d	Dec. 1 Nov. 24 mbers 20,386 864 5.048 8,299 Dec. 8 Dec. 1 Nov. 24 Members 13,96 5,714 0 19,680 Dec. 8 Nov. 2 468,300 week Dec. 9 Week	4,363,593 of Fed¹ 19,081 4,395,333 of Fed¹ 19,081 4,5388 90,456 114,926 8,115,114 116,064 4,116,166 ers of Fed² 53,68 5,26,714 0,80,393 6,79,300 8,152,44 81,910 74,529,21 +1,15 84,518,77 -42,41	Res've 1, 1,831 35 3 35 3 35 3 3843 5 6,063 6,063 1 1,533 876 3 2,416 3 2,406 3 3 2,386 5 2,166 4 58,98 9 +85 1 59,57 4 1,41	Bank. 5 1,845 6 3,885 8 1,977 1 4,210 0 4,017 3 4,192 4 4,455 7 ve Bank 4 3,476 5 1,794 5 5,702 8 5,609 8 5,609 8 502,08 8 502,08 8 502,08 8 502,08 7 + 5,006	19,736 2,777 30,806 53,313 54,626 54,955 8. 33,34 16,713 50,05 62,52,02 50,87 43,762,87 -1,43 83,759,07 -57,14	398,118 395,297 387,864 1 2,03 5 56,446 3 58,48 1 58,50 6 58,436 2 58,48 1 1,43 716 9 2,15 9 2,15 9 2,15 0 460,24 4 +8,27 0 458,79 2 +2,92	31.88 31,92 32,11 4 5 6 6 6 7 6 6 7 6 6 7 7 6 6 7 7 8 7 8 7 8
Totals, actual of Totals, actual of State Bank Total of average Totals, actual of Totals, actual o	on ditton on ditton on the on on on on the one on the	Dec. 1 Nov. 24 mbers 20,386 864 5,048 8,298 Dec. 8 Dec. 8 Nov. 22 Membe 13,968 Dec. 8 Dec. Nov. 24 Dec. Nov. 24 Dec. Nov. 24 Dec. 8 Dec. 8 Dec. 9 Dec	4,363,593 4,305,335 of Fed'l 19,081 5,388 90,456 0 114,926 8 115,11 116,066 4 116,166 4 53,68 5 26,71 0 80,399 8 79,306 8 1,524 8 1,52	Res've 1,833 3,535 3,843 5 6,033 5 6,084 1 1,533 877 3 2,416 3 2,406 3 2,38 5 2,16 4 58,98 5 +85 5 1 59,57 4 +1,41 5 58,15 5 8,15 5	Bank. 5 1,845 3 388 3 1,977 4 4,210 0 4,017 3 4,192 4 4,455 5 ve Bank 4 3,476 5 1,794 0 5,270 8 5,096 8 5,603 8 502,084 3 3,2,23 5 521,300 7 +5,008 8 516,300	19,736 2,777 30,806 53,312 53,38 54,624 54,95 k. 33,34 16,712 0 50,05 48,86 52,02 50,87 4 3,762,87 -1,43 3 3,759,07 -57,14 0 3,816,21	398,118 395,297 387,864 61 2,031 5 56,446 63 58,481 1 58,506 65 58,436 2 1,436 711 9 2,15 9 2,15 9 2,17 0 460,24 4 + 8,27 0 458,79 2 + 2,92 2 455,87	31,88 31,92 32,11 4 4 4 5 6 6 6 7 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8
Totals, actual of Totals, actual of State Bank Total of acerage Totals, actual of Totals, actual	on ditton on ditton on ditton on the ton on the ton on the ton on ditton on	Dec. 1 Nov. 24 mbers 20,386 864 5.048 8,299 Dec. 8 Dec. 1 Nov. 22 Member 13,96 5,711 0 19,686 Dec. Nov. 2 468,300 week Dec. 1 Nov. 2	4,363,593 4,363,593 of Fed¹ 19,08¹ 4,365,38³ 90,456 114,926 8,115,11¹ 116,066 4,161,161 2 rs of Fee 4,53,68 5,26,71¹ 0,80,393 1,81,522 4,81,916 7,4,529,21- +1,15 8,4,518,77 -4,541 4,503,41 44,503,41	Res've 1, 1,833 3,353 3,363 3,363 3,843 6,063 6,063 6,063 7,084 7,085 7,08	Bank. 5 1,845 6 3,888 8 1,977 1 4,210 0 4,017 3 4,192 4 4,455 ve Bank. 4 5,700 5 5,700 8 5,603 8 502,084 3 3 2,23 5 521,300 7 + 5,000 8 516,300 5 501,865 5 501,865	19,736 2,777 30,806 53,313 54,624 54,955 k. 33,34 16,711 50,05 62 52,02 55,02 50,87 43,762,87 -1,43 83,759,07 -57,14	398,118 395,297 387,864 1 2,03 5 56,446 3 58,481 1 58,50 6 58,436 1 7,10 9 2,15 9 2,15 9 2,15 0 460,24 4 +8,27 0 458,79 2 +2,92 2 455,87 4 448,87 4 448,87	31,88 31,92 32,11 4 5 6 6 6 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8
Totals, actual of Totals, actual of State Bank. Greenwich Ban Bowery Bank. State Bank. Total of average Totals, actual of Totals, actual o	on ditton on dittor	Dec. 1 Nov. 24 mbers 20,386 864 5,048 8,298 Dec. 1 Dec. 1 13,966 13,966 Dec. 1 Dec. 1 Dec. 1 Dec. 1 Dec. 1 Dec. 1 Nov. 24 week Dec. 1 Nov. 24 Nov. 24 Nov. 24 Nov. 24	4,363,593 of Fed¹ 19,081 4,365,333 of Fed¹ 19,081 4,538,84 90,456 0 114,926 8 115,114 116,066 4 53,68 5 26,712 0 80,393 6 79,306 8 1,524 4 81,914 74,529,21 +1,15 84,518,77 -42,41 14,561,18 44,561,18	Res've 1,833 3,535 3,843 5 6,033 6 6,063 6 6,063 1 1,533 876 2 2,164 58,98 + 85 2,164 59,57 4 + 1,41 5 5 5,65,51 9 55,14 9 55,51	Bank. 5 1,845 5 388 8 1,977 4 4,210 0 4,017 3 4,192 4 4,455 7 ve Bank 4 3,476 1 1,794 0 5,270 8 5,600 8 502,08-3 3 -2,232 5,51,300 7 +5,000 8 516,300 5,501,860 8 521,55	19,736 2,777 30,806 53,313 54,626 54,955 k. 33,34 16,711 0 50,05 3 48,86 52,02 50,87 4 3,762,87 —1,43 3 3,759,07 3 —57,14	398,118 395,299 3 387,864 6 2,03 5 56,446 6 58,430 5 58,480 1 58,500 6 58,430 711 9 2,15 9 2,15 9 2,17 0 460,24 4 + 8,27 0 458,79 2 + 2,92 2 455,87 1 448,48	31,888 31,923 32,11 4 5 6 6 6 7 7 6 6 7 7 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Totals, actual of Totals, actual of State Bank Total of acerage Totals, actual of Totals, actual	ondition on the condition of the conditi	Dec. 1 Nov. 24 mbers 20,386 864 5.048 8,299 Dec. 1 Nov. 22 Membe 13,964 5,711 0 19,680 Dec. 1 Nov. 22 Week Dec. 1 Nov. 24 Nov. 24 Nov. 24 Nov. 24 Nov. 24 Nov. 24 Nov. 25 Nov. 25 Nov. 26 Nov. 26 Nov. 27 Nov. 11 Nov. 11	4,363,593 4,305,334 4,305,334 5,388 5,388 90,456 114,926 8,115,111 116,066 116,166 116,166 116,166 116,167 116	Res've 1, 1,833 3,343 3,343 3,343 3,343 3,343 3,343 3,343 3,416 3,416 3,416 3,416 3,416 3,416 3,416 3,416 4,58,98 4,58,57 4,141 5,58,15 5,57,144 5,57,14 4,59,73	Bank. 5 1,845 6 3,888 8 1,977 1 4,210 0 4,017 3 4,192 4 4,455 ve Bank. 4 5,700 5 5,700 8 5,603 8 502,084 3 3 2,23 5 521,300 7 + 5,000 8 516,300 5 501,865 5 501,865	19,736 2,777 30,806 53,313 54,626 54,955 k. 33,34 16,711 0 50,05 4 8,86 2 52,02 5 50,87 4 3,762,87 -1,43 8 3,759,04 0 3,759,04 0 3,759,14 0 3,759,17 19,3759,17	398,118 395,299 3 387,864 6 2,03 5 56,446 6 58,430 5 58,480 1 58,500 6 58,430 711 9 2,15 9 2,15 9 2,17 0 460,24 4 + 8,27 0 458,79 2 + 2,92 2 455,87 1 448,48	31,88 31,92 32,11 4 1 5 3 3 6 6 6 7 6 6 7 7 6 7 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Note.—U. S. deposits deducted from net demand deposits in the general total above were as follows: Average total Dec. 8, \$7,959,000 actual totals, Dec. 8, \$6,314,000; Dec. 1, \$9,283,000; Nov. 24, \$10,318,000; Nov. 17, \$10,423,000; Nov. 10, \$15,728,000. Bills payable, rediscounts, acceptances and other liabilities, average for week Dec. 8, \$432,556,000; Dec. 1, \$442,326,000; Nov. 24, \$423,693,000; Nov. 17, \$436,3678,000; Nov. 10, \$432,465,000. Actual totals, Dec. 8, \$448,044,000; Dec. 1, \$436,364,000; Nov. 24, \$443,931,000; Nov. 17, \$441,310,000; Nov. 10, \$453,939,000.

**National City Bank, \$116,052,000; Bankers Trust Co., \$12,206,000; Guaranty Trust Co., \$76,513 000; Farmers' Loan & Trust Co., \$280,000; Equitable Trust Co., \$32,016,000. Balances carried in banks in foreign countries as reserve for such deposits were: National City Bank, \$18,925,000; Bankers Trust Co., \$1,389,-000; Guaranty Trust Co., \$11,493,000; Farmers' Loan & Trust Co., \$280,000; Equitable Trust Co., \$3,326,000. c Deposits in foreign branches not included.

The reserve position of the different groups of institutions on the basis of both the averages for the week and the actual condition at the end of the week is shown in the following

STATEMENT OF RESERVE POSITION OF CLEARING HOUSE BANKS AND TRUST COMPANIES.

Reserve in Depositaries	Total Reserve.	Reserve Required.	Surplus Reserve.
\$			
409 604 000	492 604 000	487 723 010	4,880,990
4,210,000	10,241,000	9,596,340	644,660 171,150
502,084,000	510,525,000	504,828,200	5,696,800
500,781,000	508,964,000	503,250,400	7,651,760 5,713,600 9,638,400
	4,210,000 5,270,000 5,270,000 502,084,000 504,316,000 500,781,000	0 4,210,000 10,241,000 5,270,000 7,680,000 0 502,084,000 510,525,000 0 504,316,000 512,530,000 0 500,781,000 508,984,000	

* Not members of Federal Reserve Bank.

a This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Bank includes also amount in reserve required on net time deposits, which was as follows:

Dec. 8, \$11,988,270; Dec. 1, \$11,740,470; Nov. 24, \$11,630,190; Nov. 17, \$11,-792,610

	Actual Figures.												
	Cash Reserve in Vault.	Reserve in Depositaries	Total Reserve.	Reserve Required.	Surplus Reserve.								
Members Federal	\$	\$ 10.5000	\$ 000	\$ 487,330,140	\$ 04 004 000								
Reserve banks	6,100,000				24,864,860 508,420								
Trust companies	2,408,000				173,650								
Total Dec. 8	8,508,000	521,308,000	529,816,000	504,269,070	25,546,930								
Total Dec. 1				511,738,170	13,005,830								
Total Nov. 24				500,012,470 504,104,510	10,108,530 25,737,490								

* Not members of Federal Reserve banks.

b This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Bank includes also amount of reserve required on net time deposits, which was as follows:

Dec. 8, \$11,943,540; Dec. 1, \$11,858,910; Nov. 24, \$11,635,920; Nov. 17, \$11,-671,770

State Banks and Trust Companies Not in Clearing House.—The State Banking Department reports weekly figures showing the condition of State banks and trust companies in New York City not in the Clearing House as follows:

SUMMARY OF STATE BANKS AND TRUST COMPANIES IN GREATER NEW YORK, NOT INCLUDED IN CLEARING HOUSE STATEMENT. (Figures Furnished by State Banking Department.)

Loans and investments Gold Currency and bank notes Deposits with Federal Reserve Bank of New York Total deposits. Deposits, eliminating amounts due from reserve de positaries and from other banks and trust com panies in N. Y. City, exchanges and U. S. deposits Reserve on deposits. Percentage of reserve, 21.6%.	\$803,556,16 3,520,46 23,256,16 70,424,86 846,347,56	previo 00 Dec. \$ 00 Inc. 00 Dec. 00 Inc. 00 Dec.	nces from 0us week. 7,941,100 210,000 1,521,400 3,312,300 2,818,700 3,047,300 1,120,300
RESERVE.			
State Bank	ts	-Trust Co	mpanies-
	6.98% \$	65,922,200	15.12%
Deposits in banks and trust cos 9,383,600		27,511,400	6.31%
Total \$40,662,700 2		93,433,600	

* Include deposits with the Federal Reserve Bank of New York, which for the State banks and trust companies combined on Dec. 8 was \$70,424,800.

Banks and Trust Companies in New York City.—The averages of the New York City Clearing House banks and trust companies combined with those for the State banks and trust companies in Greater New York City outside of the Clearing House are as follows:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK.

	Loans and Investments.	Demand Deposits.	*Total Cash in Vaults.	Reserve in Depositaries.
Week ended-	8	8	8	8
Aug. 18	5,268,638,700	4,350,022,600	79,734,800	581,500,000
Aug. 25	5,229,446,600	4,336,761,700	78,651,400	573,572,600
Sept. 1	5,257,620,900	4.354,662,100	79,233,800	577,416,800
Sept. 8	5,299,993,700	4.380,653,300	79,476,700	584,092,300
Sept. 15	5,305,103,700	4,404,072,200	82,333,900	591,433,500
Sept. 22	5,343,149,700	4,456,769,600	79,777,500	601,935,000
Sept. 29	5,351,110,900	4,422,478,500	79,056,100	587,766,500
Oct. 6	5,389,173,500	4,488,842,200	80,036,500	602,701,800
Oct. 13	5,353,284,200	4,461,182,100	82,900,900	598,292,700
Oct. 20	5,355,546,100	4,503,826,700	83,304,800	600,034,000
Oct. 27	5,350,666,100	4,495,610,900	81,105,600	599,275,700
Nov. 3	5.373,050,300	4,533,531,000	80,947,800	608,669,300
Nov. 10	5.337,904,700	4,522,471,900	84,949,200	612,693,900
Nov. 17	5,336,645,600	4,561,107,300	85,487,900	616.672.200
Nov. 24	5,313,324,400	4,553,358,100	81,487,500	608,185,80
Dec. 1	5,342,550,200	4,562,572,400	83,180,100	612,246,90
Dec. 8	5.335.770.100	4.558,091,100	85,764,500	609,403,80

New York City Non-Member Banks and Trust Companies.—The following are the returns to the Clearing House by clearing non-member institutions and which are not included in the "Clearing House Returns" in the foregoing:

RETURN OF NON-MEMBER INSTITUTIONS OF NEW YORK CLEARING HOUSE.

(Stated in thousands of dollars—that is, three ciphers [000] omitted.)

CLEARING NON-MEMBERS	Capital.	Net Profits.	Loans Dis- counts.	Cash	Reserve	Net Demand	Net Time	Nat'l Bank
Week Ending Dec. 8 1923.		8.Nv,15	Invest-		in Legal		De- posits.	Circu- lation.
Members of Fed'l Res've Bank W. R. Grace & Co.		\$ 1,626	8	Average 8		Average \$ 2,894	Average \$ 4,215	8
Total State Banks Not Members of	500	1,626	8,574	24	577	2,894	4,215	
Fed'l Res've Bank Bank of Wash. Hts Colonia! Bank	200	389 2,302						
Total							.,	
Mech.Tr.,Bayonne	500	407	9,707	299	259	3,706	5,678	
Total	500	407	9,707	299	259	3,706	5,678	
Grand aggregate Comparison with p	2,000 revious							
Gr'd aggr., Nov.24 Gr'd aggr., Nov.17 Gr'd aggr., Nov.10	2,000	4,580	46,167	3,659	2,338 2,644	a32,532 a32,400	11,537	1
Gr'd aggr., Nov. 8	2,000	4,580	43,618	3,576	2,123	a30,845	10,273	3

a United States deposits deducted, \$51,000. Bills payable, rediscounts, acceptances and Excess reserve, \$437,860 increase. and other liabilities \$139,000. Boston Clearing House Weekly Returns.—In the fol-lowing we furnish a summary of all the items in the Boston Clearing House weekly statement for a series of weeks:

BOSTON CLEARING HOUSE MEMBERS.

	Dec. 12 1923.	Changes from previous week		Nov. 28 1923.
	8	3	8	8
Capital			red 57.300.000	57,300,000
Surplus and profits	83,521,000	Inc. 58.0	000 83,463,000	83,401,000
Loans, disc'ts & investments.	851.506.000	Dec. 3.479.0	000 854,985,000	859,258,000
Individual deposits, incl.U.S.	603.138.000	Dec. 5.215.0	000 608,353,000	609.587.000
Due to banks	112,703,000		000 115,155,000	108,794,000
Time deposits	127,868,000	Inc. 27.0	000 127.841.000	128,766,000
United States deposits	5,875,000	Dec 2.318.0	8.193,000	9.194.000
Exchanges for Clearing House	23,998,000			22.099.000
Due from other banks	65,892,000	Dec. 5.724.0	000 71.616.000	64.378.000
Reserve in Fed. Res. Bank	68,989,000	Dec. 176.0	000 69,165,000	69,378,000
Cash in bank and F. R. Bank	10.085.000	Inc. 605.0		
Reserve excess in bank and	,		.,,	.,
Federal Reserve Bank	407,000	Dec. 1,763,	2,170,000	1,475,000

Philadelphia Banks.—The Philadelphia Clearing House return for the week ending Dec. 8, with comparative figures for the two weeks preceding, is given below. Reserve requirements for members of the Federal Reserve System are 10% on demand deposits and 3% on time deposits, all to be kept with the Federal Reserve Bank. "Cash in vaults" is not a part of legl reserve. For trust companies not members of the Federal Reserve System the reserve required is 10% on demand deposits and includes "Reserve with legal depositaries" and "Cash in vaults."

Two Ciphers (00)	Week et	nding Dec. 8	1923.	D	37 04
omitted.	Members of F.R.System	Trust Companies	1923. Total.	Dec. 1 1923.	Nov. 24 1923.
Capital	\$39,875,0	\$5,000,0	\$44,875,0	\$44,875,0	\$44,875,0
Surplus and profits	108,274,0	15,513,0	123,787,0	123,787.0	123,787,0
Loans, disc'ts & investm'ts			740,371,0	737,717.0	737,915,0
Exchanges for Clear. House	31,105,0	473.0	31,578,0	36.103.0	28,525,0
Due from banks	99,127,0	21.0	99.148.0	104.318.0	99,791.0
Bank deposits	120,446.0	861.0	121.307.0	119.822.0	116,963.0
Individual deposits	530,263,0	25,358.0	555.621.0	561,267,0	556,729.0
Time deposits	60,030,0	1,013,0	61.043.0	61,955.0	59,451.0
Total deposits	710,739,0	27.232.0	737.971.0	743.044.0	733.143.0
U. S. deposits (not incl.)			2.836.0	3.677.0	3,980.0
Res've with legal denosit's		3.192.0	3,192,0	3,015,0	
Reserve with F. R. Bank	56.074.0		56,074.0	55.598.0	54,776.0
Cash in vault	10,629,0	1.220.0		11.412.0	11.049.0
Total reserve and cash held				70,025.0	68,799.0
Reserve required	56,277,0	3,908,0	60,185.0		59.958.0
Excess res. & cash in vault	10,426,0	504.0			

* Cash in vault not counted as reserve for Federal Reserve members.

Condition of the Federal Reserve Bank of New York. —The following shows the condition of the Federal Reserve Bank of New York at the close of business D.c. 12 1923 in comparison with the previous week and the corresponding

late last year:	A STATE OF THE STA		
	Dec. 12 1923.	Dec. 5 1923.	Dec. 13 1922.
Resources-	3	3	8
Gold and gold certificates		172,216,878	145,468,000
Gold settlement fund—F. R. Board	82,863,837	96,219,253	190,228,000
Total gold held by bank	260,490,324	268,436,132	335,696,000
Gold with Federal Reserve Agent	633,824,440	633,914,940	659,409,000
old redemption fund		4,731,944	9,156,000
Total gold reserves		907,083,017	1,004,261,000
Reserves other than gold	24,997,005	25,033,103	29,742,000
Total reserves	927,206,227	932.116.120	1,034,003,000
Non-reserve cash		9.040,892	-,,,
Bills discounted:		0,010,002	
Secured by U. S. Govt. obligations		92,040,600	160,670,000
All other	44,983,738	32,107,965	23,213,000
Bills bought in open market	102,300,318	91,980,367	51,224,000
Total bills on hand	245,894,057	216,128,932	235,107,000
U. S. bonds and notes			36,173,000
U. S. certificates of indebtedness—	. 10,303,730	4,000,100	30,173,000
One-year certificates (Pittman Act)			4,000,000
All other		18,101,000	23,143,000
Total earning assets	270.118.807	238.788.682	298,423,000
Dank manuface	270,110,507		
Bank premises	. 14,164,051	14,163,377	10,325,000
5% redemp. fund agst. F. R. bank notes			199,000
Uncollected items	. 146,484,249		
All other resources	1,258,547	1,088,061	2,036,000
Total resources	1,368,074,223	1,330,146,376	1,502,042,000
Liabilities-			
Capital paid in	29,435,450	29,442,550	28,681,000
Surplus	59,799,523		
Deposits—	. 39,199,020	35,135,020	60,177,000
Government	4.048,121	5,978,911	2,476,000
Member banks-Reserve account	716.648.160		680,828,000
All other			
Total	721 00E 110	702 001 110	694,741,00
Total	- 731,995,119		
F. R. notes in actual circulation		426,836,999	
F. R. bank notes in circu'n—net liabilit			3,559,000
Deferred availability items			
All other liabilities	5,266,286	5,091,022	6,060,00
Total liabilities	1,368,074,223	3 1,330,146,376	1,502,042,00
Ratio of total reserves to deposit an	đ		
F. R. note liabilities combined	80.4%	82.5%	80.49
Contingent liability on bills purchase	d	04.07	03.27
for foreign correspondents	6,361,049	6,367,527	11,673,37
		0,301,321	11,0/3,3/
 Not shown separately prior to January 	1009		

CURRENT NOTICES.

—Charles A. Dochez, Managing News Editor of the New York News Bureau Association, and John J. Walsh, Treasurer of the Stock Quotation Telegraph Co., have been elected directors of the New York News Bureau Association. Mr. Doches has been exceeded with first New York News Bureau Mr. Dochez has been associated with financial newspaper Association. work for a number of years, having served as City Editor for the "Wall Street Journal" for over four years, prior to which he was employed in a similar capacity by the News Bureau. He returned to the News Bureau as Managing News Editor on March 1 last. Mr. Dochez also was connected with the New York "Herald" before becoming identified with financial newspaper work.

-Bankers Trust Co. has been appointed registrar of the common stock

of General Refractories Co.

Weekly Return of the Federal Reserve Board.

The following is the return issued by the Federal Reserve Board Thursday afternoon, Dec. 13, and showing the condition of the twelve Reserve Banks at the close of business on Wednesday. In the first table we present the results for the system as a whole in comparison with the figures for the seven preceding weeks and with those of the corresponding week last year. The second table shows the resources and liabilities separately for each of the twelve banks. The Federal Reserve Agents' Accounts (third table following) gives details regarding transactions in Federal Reserve notes between the Comptroller and Reserve Agents and between the latter and Federal Reserve banks. The Reserve Board's comment upon the returns for the latest week appears on page 2598, being the first item in our department of "Current Events and Discussions."

COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS DEC 12 1923.

	Dec. 12 1923.	Dec. 5 1923.	Nov. 28 1923.	Nov. 21 1923.	Nov. 14 1923.	Nov. 7 1923.	0a. 31 1923.	Oct. 24 1923.	Dec. 13 1922
RESOURCES. old and gold certificates old settlement fund, F. R. Board	\$ 367,158,000 584,501,000	\$ 358,847,000 647,658,000	\$ 359,568,000 587,079,000	376,216,000 600,741,000	\$ 388,047,000 584,046,000	\$ 373,643,000 573,514,000	\$ 354,739,000 609,186,000	\$ 375,456,000 618,424,000	\$ 304,810,00 596,851,00
Total gold held by banksoid with Federal Reserve agentsoid redemption fund	2,100,895,000	1,006,505,000 2,055,625,000 56,009,000	946,647,000 2,104,845,000 60,944,000	976.957,000 2,098,784,000 59,715,000	972,093,000 2,107,168,000 54,748,000	947,157,000 2,107,970,000 67,789,000	963,925,000 2,085,682,000 61,471,000	993,880,000 2,089,358,000 53,174,000	901,661,00 2,103,069,00 56,493,00
Tota gold reserveseserves other than gold	3,115,639,000 78,010,000	3,118,139.000 79,516,000	3,112,436,000 84,846,000	3,135,456,000 ,77,425.000	3,134,009,000 75,370,000	3,122,916,000 72,325,000	3,111,078,000 80,067,000	3,136,412,000 72,710,000	3,061,223,00 123,665,00
Total reserves	3,193,649,000 67,612,000	3,197,655,000 68,460,000	3,197,282,000 58,754,000	3,212.881.c00 71,881.000	3,209,379,000 72,860,000	3,195,241,000 68,172,000	3,191,145,000 39,152,000	3,209,122,000 76,872,000	3,184,888,00
Becured by U. 8 Govt. obligations Other bills discounted	363,293,000 398,635,000 329,383,000	359,078,000 387,185,000 298,370,000	382,643,000 411,738,000 289,004,000	404,553 000	373,536,000 417,576,000 268,450,000	439,747,000	458,150,000	384,346,000 451,892,000 179,747,000	344,793,06 314,965,06 262,572,06
Total bills on hand	77,182,000	$\substack{1,044,633,000\\70,384,000\\20,911,000\\154,000}$	1,083,385,000 71,341,000 13,119,000 154,000	5,031,000	78,657,000 11,663,000	75,440,000 14,852,000	77,574,000 14,263,000	1,015,985,000 79,907,000 8,286,000 317,000	922,330,00 170,020,00 137,218,00 34,00
Total earning assets	1,187,656,000 55,456,000 28,000 683,968,000 14,860,000	56,715,000 28,000 643,289,000	56,649,000 28,000	28 . 00 680,640,000	56,162,000 28,000 787,899,000	55,954,900 28,000 588,520,000	55,943,000 28,090 611,271,000	55,895,000 28,000 660,460,000	46,455,00 2,680,00 709,289,00
Total resources	5,204,229,000	5,116,831,000	5,098,278,000	5,139,973,000	5,290,472,000	5,078,023,000	5,091,267,000	5,120,342,000	5,188,643,0
LIABILITIES. lapital paid in	218,369,000 26,612,000 1,923,505,000	218,369,000 30,065,000 1,884,010,000	218,369,000 34,803,000 1,881,025,000	218,369,000 26,072,000 1,891,027,000	218,369,000 44,911,000 1,913,355,000	218,369,000 18,485,000 1,864,808,000	218,369,000 40,334,000 1,895,265,000	218,369,000 28,823,000 1,872,179,000	215,398,0 23,136,0 1,817,744,0
Total deposits. R. notes in actual circulation R. bank notes in circulation—net liab. Jeferred availability items. Il other liabilities.	483,000 610,980,000	574,347,000	498,000 559,044,000	621,692,000	507,000 691,589,000	517,000 550,334,000	523,000	529,000 589,636,000	16,497,0 580,883,0
Total liabilities	,								
F. R. note liabilities combined tatio of total reserves to deposit and F. R. note liabilities combined	1	74.5% 76.4%							
Contingent liability on bills purchased for foreign correspondents									
Distribution by Maturities— 1-15 days bills bought in open market 1-15 days bills discounted	528,800,000 17,259,000	506,804,000 20,186,000	542,731,000 9,881,000	489,878,000	520,155,000 9,289,000	539,629,000 6,800,000	594,529,000 6,274,000	487,038,000	462,861,6
1-1.5 days municipal warrants	70,082,000	51,144,000 72,584,000 1,000	45,431,000 73,512,000 2,558,000	73,420,000 1,466,000	84,621,000	0 38.667.000 77,064,000	30,101,000 74,667,000	129,496,00	54,663, 1,720,
16-30 days municipal warrants	103,904.000 84,867,000	96,973,000 92,131,000	85,172,00 104,881,00 1,00	0 80,488,000 0 108,193,000 1,000	61,380,000 110,911,000 1,375,000	0 118,469,00 4,348,00	0 121,853,00 0 4,214,00	51,320,000 0 125,902,000 1,601,00	78,029, 65,992,
11-60 days municipal warrants	48,641,000 50,519,000	52,588,000	63,376,00 48,287,00	0 64,186,000 50,977,000	69,118,00 54,847,00 1,00	0 57,701,00 0 63,135,00 0 1,00	0 52,217,00 0 75,104,00 0 25,00	0 44,851,00 0 76,596,00 1,00	0 45,942, 0 76,
81-90 days municipal warrants Over 90 days bills bought in open marke Over 90 days bills discounted Over 90 days certif. of indebtedness Over 90 days municipal warrants	7,955,000 27,660,000 1,852,000	23,487,000	24,970.00 679,00	7,855,00 23,720,00	10,426,00 0 20,578,00 0 998,00	0 5,961,00 0 19,251,00 0 3,703,00	4,368,00 17,647,00 3,759,00	0 3,735,00 0 17,206,00 0 3,484,00	0 8,246, 0 30,619, 0 135,197,
Federal Reserve Notes— Outstanding	2.755.949.000 489,118,000	0 2,732,743,000 0 480,145,000	0,2,719,721,00 473,421,00	2,721,504,00 498,430,00	0 2,730,668,00 467,620,00	0 2,725,392.00 459,836,00	2,720,586.00 495,721,00	0 2,736,852,00 481,498,00	0 2,775,320, 0 396,135,
In actual circulation	2,266,831,000	0 2,252,598,000	2,246,300,00	2,223,074,00	0 2,263,048,00	0 2,265,556,00	00 2,224,865,00	00 2,255,354,00	0 2,379,185,
Amount chargeable to Fed. Res. Ager in hands of Federal Reserve Agent	3,607,858,000 851,909.000	3,601,797,000 869,054,000	0 3,602,150,00 0 882,429,00	3,614,813,00 893,309,00	0 3,595,957,00 865,289,00	3,576,956,00 851,564,00	3,590,810.00 870,224.00	3,614,101,00 877,249,00	3,640,536, 0 865,216,
Issued to Federal Reserve Banks	2,755,949,00	0 2,732,743,000	0 2,719,721.00	00 2,721,504.00	0 2,730,668,00	0 2,725,392,00	00 2,720,586,00	00 2,736,852,00	2,775,320
How Secured— By gold and gold certificates By eligible paper— Gold redemption fund With Federal Reserve Board—	655,054,00	0 677,118,00	0 614,876,00	00 622,720.00	0 623,500,00	00 617,422,00	00 634,904,00	00 647,494,00	00 672,251
Total				_					
	1					4			

[•] Not shown separately prior to Jan. 1923.

WEEKLY STATEMENT OF RESOURCES AND LIABILITIES OF EACH OF THE 12 FEDERAL RESERVE BANKS AT CLOSE OF BUSINESS DEC. 12 192

Two ciphers (00) omitted. Federal Reserve Bank of—	Boston .	New Y	ork.	Phua.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. Ctty	Dallas.	San Fran.	Total.
RESOURCES. Gold and gold certificates. Gold settlement fund—F.R.B'rd	\$ 20,146,0 49,660,0		327,0 364,0	\$ 40 ,099,0 33 ,757,0	\$ 13,014,0 67,582,0			54,435 0 135,479,0					\$ 20,959,0 42,993,0	
Total gold held by banks Gold with F. R. Agents Gold redemption fund	69,806,0 161,895,0 11,954,0	633,8	324,0	177,800,0	80,596,0 222,316,0 3,847,0	73.573.0	74,018,0	189,914,0 365,209,0 7,033,0	50,732,0	52,191.0	30.692,0	27,351,0		2,100,895,0
Total gold reserves	243,655,0 4,786,0		209,0 997,0	261,199,0 9,291,0	306,759,0 3,459,0		103,559,0 5,212,0	562,156,0 6,827,0						3,115,639,0 78,010,0
Total reserves	248,441,0 15,307,0		206,0 842,0	270,490,0 2,140,0	310,218,0 3,242,0	122,161,0 1,585,0		568,983,0 5,604,0			85,789,0 3,427,0			3,193,649,0 67,612,0
Secured by U.S.Govt.obliga'ns Other bills discounted Bills bought in open market	25,586,0 45,002,0 32,078,0	44,9	984,0	13,486.0	42,290,0 29,089,0 37,965,0		55,507,0	47,708,0 45,871,0 39,940,0	37,676,0	16,307,0	34,992,0	11,192,0	15,980,0 35,603,0 33,506,0	398,635,0
Total bills on hand	102,666,0	245,8	894,0	81,169,0	109,344,0	55,947.0	88,006.0	133.519.0	54,676.0	19,638,0	57,970,0	57,413,0	85,069,0	1,091,311.0

EBSOURCES (Concluded)— Two ciphers (00) omitted,	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Pran.	Total.
U. S. bonds and notes	3,929,0 1,264,0				1,341,0	\$ 206,0 -1,0 51,0	2,387,0	3	\$ 8,378,0	7,481,0 749,0	6,279,0	3 9,185,0	77,182,0 19,112,0 51,0
Total earning assets Bank premises Tedemption fund against F. R. bank notes	107,859,0 4,434,0	14,164,0		120,099,0 9,558,0			143,417,0 8,715,0					3,048,0	1,187,656,0 56,456,0 28.0
Uncollected items	63,862,0 167,0	146,484.0									31,182,0	47,994,0	683,968,0
Total resources	440,070,0	1,368,074.0	428,288,0	507,420,0	248,225,0	239,128,0	805,854,0	204,457,0	142,634,0	201,665,0	162,843,0	455,571,0	5,204,229,0
Capital paid in. Surplus. Deposits: Government. Member bank—reserve acc't. Other deposits.	7,890,6 16,312,6 1,261,6 127,318,6 191,6	59,800,0 4,048,0 716,648,0	18,749,0 2,280.0 114,974,0	$\begin{array}{c} 23,495,0 \\ 1.856,0 \\ 160,529,0 \end{array}$	11,288,0 1,337,0 63,519,0	8,942.0 1,664.0 53,080.0	30,398,0 2,288,0 281,008,0	9,665,0 2,254,0 70,276,0	7,473,0 2,022,0 47,619,0	2,561,0 75,393,0	7,496.0 1,714.0 58,465.0	15,263,0 3,327,0 151,676,0	218,369,0 26,612,0 1,923,505,0
Total deposits	128,770, 226,417,						284,395,0 405,855,0						1,971,673,0 2,266,831,0
net liability Deferred Availability items All other liabilities												45,268,0	
Total liabilities		1,368,074,0	428,288,0	507,420,0	248,225,0	239,128,0	805,854,0	204,457,0	142,634,0	201,665,0	162,843,0	455,571,0	5,204,229,0
Ratio of total reserves to deposit and F. B. note liabilities com- bined, per cent	69.	80.4	78.7	74.8	71.8	54.0	82.4	67.3	79.8	59.4	51.5	77.7	75.3
chased for foreign correspond'ts		6,361,0	1,579.0	1,982,0	954.0	753,0	2,552,0	808.0	624.0	789.0	661.	0 1,303,0	18,366,0

STATEMENT OF FEDERAL RESERVE AGENTS ACCOUNTS AT CLOSE OF BUSINESS DEC. 12 1923.

Federal Reserve Agent at—	Boston.	New York	Phila.	Clese.	Richm'd	Atlanta	Chicago.	St. L.	Minn.	K. Cuy.	Dallas.	Sas Pr.	Total.
Essources (In Thousands of Dollars) Federal Reserve notes on hand	\$ 80,250				8 27,710							\$ 59,100	
Federal Reserve notes outstanding. Collateral security for Federal Reserve notes outstanding Gold and gold certificates.	249,532 35,300				115,762	2,400		92,517			7,391		2,755,949 320,084
Gold Fund—Federal Reserve Board	13,595 113,000	27,293 371,000	13,911 156,889	14,536 199,000	4,278 69,295	6,618 65,000	8,565 356,644	3,102 37.000	1,139 38,000	3,332 27,360	3,460 16,500	19,610 211.684	119,439 1,661,372
Eligible paper Amount required Excess amount held	87,637 15,029			50,192 48,689								37,484 47,091	
Total Liabilities—		1,858,628	531,098	638,825	272,116	393,688	1,079,764	221,903	146,306	196,685	167,014	643,747	6,744,117
Met amount of Federal Reserves notes received from Comptroller of the Currency Collateral received from Gold	329,782	1,007.509						116,507		108,468			3,607,858
Federal Reserve Bank (Eligible paper	161,895 102,666		70,531		73,573 55,071					30,692 57,525			2,100,895 1,035,364
Total	====	1,858,628	====	=====		-		-					
Federal Reserve notes outstanding	249,532 23,115				10,557			92,517 14,841		77,715			2,755,949 489,118
Federal Reserve notes in actual circulation	226,417	421,946	225,915	250,90	105,205	143,502	405,855	77,676	63,538	65,690	55.274	224,905	2,266,831

Weekly Return for the Member Banks of the Federal Reserve System.

Following is the weekly statement issued by the Federal Reserve Board, giving the principal items of the resources and liabilities of the 767 member banks, from which weekly returns are obtained. These figures are always a week behind those for the Reserve Banks themselves. Definitions of the different items in the statement were given in the statement of Oct. 18 1917, published in the "Chronicle" Dec. 29 1917, page 2523. The comment of the Reserve Board upon the figures for the latest week appears in our Department of "Current Events and Discussions," on page 2598.

1. Data for all reporting member banks in each Federal Reserve District at close of business Dec. 5 1923. Three ciphers (800) omitted.

Pederal Reserve District.	Boston	New York	Phila.	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneap.	Kan. Cuy	Dallas	San Fran.	Total
Number of reporting banks Loans and discounts, gross: Beoured by U. S. Covt. obligations Beoured by stocks and bonds All other loans and discounts		8	55 8 15,692 268,356 349,109	\$ 27,687 413,398	76 \$ 8,445 124,304 330,391	39 8,631 65,158 376,598	106 \$ 37,214 594,532 1,136,435	35 \$ 12,201 143,550 316,809	\$ 3,864 39,560	74 \$ 6,687 80.790 346,611	52 8 3,003 66,413 224,454	187,137	767 \$ 226,051 3,761,420 7,939,798
Total loans and discounts	12,656 78,565 4,730 29,405	451,732 25,836 466,689 12,328	633,157 10,694 43,441 3,386 45,343 2,420 181,460	47,647 113,100 4,518 55,908 4,922	3,113 14,855	14,483 14,820 1,711	93,748 12,012 109,913 15,696	22,129 6,981 17,068 5,724	12,307 955 27,583 2,897	3,189	293,870 20,711 13,715 1,962 13,936 3,371 14,014	96,243 12,647 36,397 8,579	275,964 1,012,802 81,842 838,75 68,686
Total loans & disc'ts & investm'ts_ Reserve balance with F. R. bank	83,787 22,668 802,307 267,529 7,376	614,099 87,611 4,707,830 890,915	69,316 17,469	33,715 904,045 600,994	37,084 15,485 342,170 150,679	34,409 11,152 269,365 181,470	57.397 1,446,799 803,128	39,509 9,168 346,955 190,465	21,470 6,278 205,368 83,782	44,794 12,394 397,361 132,917	361,579 29,104 10,105 259,075 81,649 1,615	22,056 733,547 547,676	1,383,56 305,49 11,106,35 4,044,39
Federal Reserve Bank: Secured by U.S. Govt. obligations All other	11,479 25,885		14,787 4,933										

J. Data of r	eporting	member	banks in	Federal	Reserve Bi	ink and b	ranch cit	ies and s	ll other r	eporting	Danks.		
Three ciphers (000) omitted.	New Yo	rk City.	City of C	hicago.	All F. R. Be	ank Cities.	F. R. Brat	sch Cities	Other Selec	ted Cutes.		Total.	
Tares Cipaera (000) oniques.	Dec. 5.	Nov. 28.	Dec. 5.	Nov. 28.	Dec. 5.	Nov. 28.	Dec. 5.	Nov. 28.	Dec. 5.	Nov. 28.	Dec. 5 '23.	Nov. 28 '23	Dec. 6 '22.
	1,360,918	8		49 \$ 28,105 439,416 668,951	\$ 150,716 2,630,268	\$ 152,090 2,605,979	\$ 40,035 619,203	\$ 39,582 619,681	8	304 \$ 35.267 506,355 1,392,354	\$ 226.051 3,761,420	767 \$ 226,939 3,732,015 7,945,033	784 8 309,271 3.704.074 7,233,451
Total loans and discounts U. S. pre-war bonds U. S. Liberty bonds U. S. Treasury bonds U. S. Treasury notes U. S. Creafficates of Indebtedness Other bonds, stocks and securities	38,076 392,789 18,230 435,727	37,878 391,261 18,203 438,128 9,480	4,180 37,253 5,185	4,179 37,511 5,091 63,244 4,063	93,714 615,033 43,599 624,246 30,016	93,826 613,971 43,427 627,379	76,835 231,660 18,925 139,915 25,016	76,414 230,259 18,849 139,237 25,706	105,415 166,109 19,318 74,590 13,648		1,012,802 81,842 838,751 68,680	275,655 1,009,510 83,337 841,944 68,668	1,503,677 *688,729 95,133
Time deposits	565,219 70,657 4,219,875 604,622 8,964	581,612 72,588 4,263,447 601,102	140,592 30,429 978,852 377,084	137,286 30,002 970,116 372,891	977,061 151,634 7,552,721 1,982,874	990,549 152,795 7,578,564 1,973,632	239,044 65,927 1,898,169 1,199,196	230,279 62,712 1,888,047 1,211,482	167,455 87,937 1,655,468 862,324	164,474 81,009 1,635,056 863,028	1,383,560 305,498 11,106,358 4,044,394	1,385,302 296,516 11,101,667 4,048,142	1,392,01 308,77 11,010,18 3,695,72
F. R. Bank: Secured by U. S. Govt. obligations All other Ratio of bills payable & rediscounts with F. R. Bank to total loans	14,440											256,178 252,066	
and investments, per cent.	1.1	1.1	- 1.6	2.2	2.1	2.3	4.7	4.8	3.7	3.8	2.9	3.1	2,

[•] Includes Victory Notes.

Banking and Financial.

BANK OF MONTREAL

ONE HUNDRED AND SIXTH ANNUAL MEETING.

AT ANNUAL MEETING OF BANK OF MONTREAL SIR VINCENT MEREDITH, BART., THE PRESIDENT, REVIEWS BUSINESS AND AGRICULTURAL CONDITIONS IN CANADA AND DEALS WITH PRINCIPAL FEATURES OF REVISION OF BANK ACT.

SIR FREDERICK WILLIAMS-TAYLOR, GENERAL MAN-AGER, EMPHASIZES NECESSITY IN CANADA FOR REDUCTION OF COST OF LIVING AND TAXATION.

The 106th Annual General Meeting of the Shareholders of the Bank of Montreal was held in the Board Room at the Bank's Headquarters.

On motion of Lord Shaughnessy, Sir Vincent Meredith, Bart., was requested to take the chair.

Mr. George Caverhill moved, seconded by Mr. G. B. Fraser, that Mr. W.

Mr. George Caverhill moved, seconded by Mr. G. B. Fraser, that Mr. W. R. Miller and Mr. Hartland B. MacDougall be appointed to act as Scrutineers, and that Mr. C. H. Cronyn be the Secretary of this meeting.

This was carried unanimously.

THE PRESIDENT'S ADDRESS.

Sir Vincent Meredith, Bart., President, in addressing the shareholders, said:
Our banking year has been one of many perplexities. Our profits, in common with banks at home and abroad, are not so large as during war and succeeding years, but I feel sure it has been a gratification for you to know we have been able to pay our usual dividend as well as a 2% bonus.

The lessened profits are due partly to the fact that our customers have leaned less heavily upon us, but chiefly because we felt that in view of the possibility of untoward developments in the banking world, our cash reserves should be kept exceptionally strong to enable us to lend aid if and when called upon to do so.

There is also the incidence of much heavier taxation to be considered in connection with the balance sheet. Our resources, however, are so large and our earning power so constant that I have no misgivings as to the maintenance of substantial profits.

THE BANK ACT REVISION. Sir Vincent Meredith, Bart., President, in addressing the shareholders, said:

of substantial profits.

THE BANK ACT REVISION.

The revised Bank Act embodies no novel principles. The powers and privileges of the banks remain very much as before, neither enlarged nor contracted; but provision has been made in the way of wider authority of auditors, and heavier responsibility of directors, by which means it is hoped to strengthen the safeguards for depositors and shareholders. It is trite to say that however rigid the law, the solvency of banks—as, for that matter, of all business—depends upon the integrity, diligence and perspicacity of the management.

to strengthen the safeguards for depositors and shareholders. It is true to say that however rigid the law, the solvency of banks—as, for that matter, of all business—depends upon the integrity, diligence and perspicacity of the management.

The amended Act continues to the banks scope for wide and helpful operation in finance and commerce, restrained by considerations of safety, but not so hampered as to prevent fair profits under prudent direction. In this connection it may be observed that, despite the notion held in some quarters respecting the profitable nature of banking, capital has not greatly sought this source of investment. In the quarter century from 1876 to 1901, the capital of Canadian banks remained stationary, and in the subsequent twenty years of rapid commercial development, less than \$60,000,000 was added. Banking resources, apart from deposits, have been derived for many years past more from accumulated reserve of profits than from the investment of new capital, a condition which it may become desirable to correct when trade expands, in order to maintain an adequate note circulation.

BUSINESS IN CANADA.

BUSINESS IN CANADA.

BUSINESS IN CANADA.

I regard the state of trade in Canada as having improved during the year. Statistical evidence supports this conclusion. Bank clearings, railway receipts, foreign commerce have all increased. Stability of commodity prices has been a favorable factor, encouraging confidence and inducing freer buying. The substantial decrease in unemployment—which has virtually reached the zero mark—is an unerring sign of better business. There has been more building activity, lumbering operations have increased and the important pulp and paper industry is working close to capacity. Textile manufacturing has been brisk throughout the year, and I regret that as much cannot be said of the woolen industry. The mineral output is well maintained, with prospects of undiminished production of precious metals. When the European field is surveyed, there is indeed cause for congratulation that business in Canada has held up so well.

AGRICULTURAL CONDITIONS.

AGRICULTURAL CONDITIONS.

Canada has held up so well.

AGRICULTURAL CONDITIONS.

To crown all, a bountiful harvest has been reaped, the wheat crop greatly exceeding any former yield. In a country so vast as Canada, variation in production is inevitable, both in quantity and quality, and it occasions no misgiving that southern Manitoba and portions of southern Saskatchewan have suffered a partial crop failure from insect pests and unfavorable weather; but taking the harvest as a whole, it has been both abundant in yield and excellent in quality.

It is true that prices of cereals continue low, giving scant profit to grain growers, but even at prevailing quotations, the enormous store of wheat gathered represents an amount of money the circulation of which should stimulate business, not alone in the West, but throughout the Dominion and permit much liquidation of debts in agricultural areas. The crop has been moved expeditiously by our railways, and despite the diminished buying power of Europe, is in fair way to be fully marketed before another is reaped.

With the relatively low price prevailing for wheat, a condition that may persist for some time, it seems imperative that our western farmers should at once proceed to diversify their crops and enter upon dairying, hog and poultry raising, if only for their own needs, a course now followed in many of the Western States with marked success. While this may entail increased labor, we should without question have a more contented and prosperous people. The disgruntled feeling among the farmers of the West, which has been in evidence in late years and which has been given much publicity, is neither in the interests of the western farmers nor of Canada as a whole. An investigation into the causes of farm failures in the United States has brought to light the information that in the vast majority of cases they were due to lack of experience, a shortage of capital, and unwise credit extension on the part of the banks. The same explanation is applicable to similar conditions in Western Canada.

IMMIGRATION.

There has come since we last met a little hope that the problem of immigration is in the way of successful solution. This is generally acknowledged to be the most important question confronting the country. The Federal Government is pursuing the quest for people with greater earnestness through its various agencies, and the long-maintained activities of the Canadian Pacific Railway in a like direction are unabated. This year a relatively large increase in the number of newcomers has occurred, and, though the figures are still small, I am not without hope that the coming year will witness a

THE BURDEN OF TAXATION.

THE BURDEN OF TAXATION.

I make no apology for stressing again the desirability, one might even say the imperativeness, of moderating public taxation, Federal, Provincial and municipal, in order to lighten the load pressing upon business and deterring development of resources. The margin of profit in all business is seriously curtailed by the accumulation of taxation, a condition that retards enterprise and discourages thrift. In making this remark, I am not unmindful of some recent signs of improvement. The rising revenue of the Dominion Government promises a balanced budget at the close of the fiscal year, and if out of this, with further reduction in expenditure, comes some

remission of direct taxation upon trade, it will undoubtedly operate to the general advantage.

THE NATIONAL RAILWAY.

It is a satisfaction to learn from the published reports that under the new management the National Railway's earnings show a surplus over working expenses in the operations of the first nine months, which may be appreciably increased by the close of the year.

It must not be overlooked, however, that the Company has issued Bonds during the year, guaranteed by the Dominion Government, amounting to many millions, which constitute an obligation of Canada for interest as well as principal, so that a material portion of surplus operating revenue will be absorbed by new capital charges.

THE QUESTION OF INFLATION.

THE QUESTION OF INFLATION.

The relative prosperity of business in the United States and Canada in the last year or two is both a cause and effect of the greater stability of prices. A falling market is fatal to trade. Manufacturers will not extensively produce, nor merchants freely purchase when prices are declining, of which fact there was abundant evidence during the late deflation. Since 1921 commodity prices have held, upon the whole, fairly steady, not excepting products of the soil, and as a consequence business has been conducted with greater confidence. Criticism is sometimes made that restriction of bank credits produced the sharp reaction from the post-war boom and the opinion has been expressed that an extension of these credits would give impetus to business. I may point out that the recurring cycles of commercial ebb and flow are not regulated by credits or currency, but by a higher economic law. It is as impossible to obviate trade depression by persistent emission of currency as to quench a conflagration with oil, of which truth Germany affords an illuminating example. Bankers restrict credits under compulsion of circumstances, not less in their own interests than in that of their customers. When, however, prices have become stabilized in the world's markets and there is reasonable assurance of the continuance of that condition, no undue restriction is placed upon credits, nor dependable borrowers turned empty-handed away.

In my opinion, further deflation would incur the risk of depressing industry

undue restriction is placed upon creating, in the risk of depressing industry empty-handed away.

In my opinion, further deflation would incur the risk of depressing industry and would not be in the interests of the country at this juncture. The ultimate goal to which our financial policy must be directed should be the gold parity, but under existing conditions we must make haste slowly.

CONDITIONS IN EUROPE.

The unsettled state of European countries gives serious concern and grave anxiety to those engaged in finance and commerce. Instead of realizing the improvement hoped for a year ago, the situation has become worse, to the detriment of international trade and a further declension in the value of continental currencies. We in Canada do not escape the pernicious consequences of an impoverished Europe, these appearing in contracted exports and diminished markets. While large populations remain destitute of employment and the means of purchase, there will be restraint of trade, with its reaction in both production and prices. Canada has been fairly fortunate thus far in finding foreign markets for her products.

There is apparently no lack of money available for investment, and were it not for the exchange factor, Canadian Dominion and Provincial issues would be well received in London.

THE BUSINESS OUTLOOK IN CANADA.

The outlook in Canada, as I see it, is for a continuance of reasonably satisfactory conditions with possibly some further revival in trade, but we cannot hope for substantial and permanent betterment until world-wide conditions show a marked improvement, and this is likely to take time.

THE GENERAL MANAGER'S ADDRESS.

Sir Frederick Williams-Taylor, the General Manager of the Bank, then made his annual address as follows:

made his annual address as follows:

Mr. Chairman and Gentlemen:

The one hundred and sixth annual balance sheet of the Bank is now before you for your consideration, and, in accordance with custom, I shall comment upon the changes therein during the year, also upon the conditions under which we have operated, and which have had a bearing on our affairs and affected our welfare.

It has been a trying year for Canadian bankers, probably as trying as any year since Confederation in 1867. In Canada, as elsewhere, as a consequence of the loss and distress resulting from the disorganization of business and industry a spirit of unrest has developed among groups of individuals, inclining them to listen to the vain pretensions of agitators promising quick relief from ills which only time and adherence to sound business principles can cure. Nevertheless, we are better off in this respect than is the case with others in many countries; it is a passing phase, nothing more.

Also, at this particular juncture, economic and political confusion abroad necessarily reacts upon this country to an important extent, while it seems more than ever apparent that for all time our economic welfare must be under the special influence of conditions in the United States of America. It is so important to bear this in mind that I may be excused if I repeat the remark contained in my address to you a year ago: Canada cannot progress as she should until our cost of living and our taxation are less than across the line.

Canada's economic position will not be satisfactory until we succeed in

as see should until our cost of living and our taxation are less than across the line.

Canada's economic position will not be satisfactory until we succeed in balancing our public revenue and expenditure, including railways.

For the time being we are handicapped in three distinct respects, two of which are common to all countries engaged in the war from the beginning and at present endeavoring to balance their budgets, viz., high cost of living and high taxation. Futher, Canada is suffering from lack of adequate population.

lation.

As the first two bandicaps diminish, we shall doubtless attract a greater volume of immigration, and, what is still more important, we shall retain the people who come, as well as our natural increase. Therein lies economic salvation for the Dominion. The remedy is in our own hands and is practicable. We have only to conduct our personal and public affairs more economically than do our neighbors in that most wealthy and free-spending of all countries, the United States.

Adversity is a severe teacher, but out of our trials of the last two years surely good will come.

CANADA'S PRICELESS ADVANTAGES.

CANADA'S PRICELESS ADVANTAGES.

Meanwhile we must not lower our Flag, nor is there any occasion for doing so. Canada has priceless advantages as a place to live in, to work in and to play in. These should be obvious to all—as indeed they are to our friends in the United States, who now have \$850,000,000 or more commercially invested in Canada—and they will without question attract to us in the fullness of time the people we need.

Prosperity in full measure cannot, however, return to this country until agriculture, our chief industry, becomes again more profitable. The lot of the farmer in the last few years has been hard, owing to low prices for products and high cost of requirements. This unfortunate state of affairs still persists. It is the result of world-wide, not local, conditions, and is by no means confined to Canada. Agriculture, however, cannot be permanently depressed. In the nature of things an improvement is bound to ensue, but the burden in the meantime bears heavily upon this vital industry. For your information, of this Bank's current loans in Canada upwards of \$33,000,000 are to the agricultural community.

As regards the Bank Act Revision, I might add to the President's comments that the Act was revised, not at the instance or under the inspiration of the bankers of Canada, but by the Federal Government assisted by a Parliamentary Committee on Banking and Commerce; not with an eye to satisfy and please banks and bank shareholders, but in what appeared to the Honorable the Minister of Finance and to the House of Commons at large to be the best interests of the community as a whole. The result is an Act which embodies the wisdom and experience brought to bear upon this subject by the leading statesmen and financiers of Canada during the past fifty iveyears, with such amendments as the events of the last ten years have suggested for its improvement from the standpoint of the public welfare.

It is opportune to point out that the powers, the functions and the duties of the Canadian Bankers Associ

For the information of the public in general, the objects of the Association, as expressed in the act of incorporation, are to promote generally the interests and efficiency of banks and bank officers, to educate and train those contemplating employment in banks, to arrange for lectures, discussions, competitive papers on commercial law and banking, and to publish and carry on the journal of the Association.

The only duties since imposed upon the Association by the Government are with regard to circulation and the appointment of a Curator, etc., in the event of a bank not meeting its liabilities.

As a result of lessened business activity our own current loans in Canada are less by \$8,000,000 than a year ago. This means a lower earning power, because the funds so released have to be invested in gilt-edged securities or employed in call loans in New York and London upon which we receive a lower rate of interest.

I may say that the loaning department of our business is scrutinized with unremitting care by the Bank's executive and by our Board, and, so far as can be judged, specific and full provision has been made for all revealed and possible losses.

Our total deposits show a net decrease for the year of \$26,000,000.

possible losses.
Our total deposits show a net decrease for the year of \$26,000,000. This accounted for by the withdrawal of certain large Government and corporation balances, which were required during the year for special purposes. I am pleased to report a steady and satisfactory growth in our savings deposits which have increased by some \$22,000,000 since our last annual meeting.

INCREASED INVESTMENT.

Our investments now stand at \$103,000,000, an increase of \$45,000,000 during the year. This increase is in the form of gilt-edged securities readily realizable, so that we shall be in a position to meet the borrowing requirements of our customers when the country enjoys a return of industrial ac-

As an indication of the expenses your Bank is under in the matter of taxation, I may say that our Dominion, Provincial and Municipal taxes in Canada during the bank year amounted to no less than \$1,300,000, in addition to which we paid full income taxes on our earnings in New York and London and elsewhere abroad.

As has been the case for a number of years past, exchange rates have prevented the issue of Canadian public loans in London, which, in pre-war times, constituted a very important feature of our business in that centre. The London market, however, is ready to absorb sound securities at rates favorable to the borrower, and we have not abandoned the hope that, before long, an improvement in exchange will take place which will allow of a resumption of Canadian borrowing in London.

No opportunity is lost, either by our London or our Canadian offices, in affording every assistance our facilities will allow towards developing trade relations between the two countries.

British manufacturers are taking a greater interest in the Canadian mar-

British manufacturers are taking a greater interest in the Canadian mar-

British manufactures are selected as the selected and the selected are selected as the selected and connection with the British Empire Exhibition, and I trust our customers from Canada and elsewhere will make full use of the services of our offices in that centre. Our Waterloo Place Branch will be of particular usefulness, situated, as it is, in the West End, and within easy reach of the hotels and change to Canadians.

while our Paris Office continues to be a great convenience to Canadians and others visiting France, it is also making steady progress in extending the business on general lines, and its facilities are being made use of to an increasing extent.

creasing extent.

We have repeatedly received from travelers abroad the heartiest testimony to the helpful service of our establishments overseas.

In New York, where we have had an agency for 64 years and where we occupy a position of first importance among the foreign banks, our business continues to show steady growth

In order to provide better facilities for a number of influential customers, and at their earnest request, we opened a branch at Puebla, the capital of the State of Puebla and the centre of a rich agricultural district and headquarters for a number of important industries.

The growth of our business in Mexico City has necessitated the moving of our branch to larger and more commodious quarters in the centre of the financial district. The staff now numbers 122.

In September last the Mexican Government was accorded formal recognition by the Governments of both the United States and France.

THANKS TO OFFICERS.

THANKS TO OFFICERS.

Mr. Zephirin Hebert then moved, seconded by Mr. John Patterson, that the thanks of the Meeting are hereby tendered to the President, the Vice-President and Directors for their attention to the interests of the Bank.

In speaking to this resolution Mr. Hebert said:
"Nothing could give me more honor or pleasure than to move this vote of thanks to the President, the Vice-President and the Directors of this Bank for the splendid results they have attained during the past fiscal year. It has been customary for the Shareholders of this Bank to receive satisfactory reports from year to year, but for us to receive such a report as this, in times such as the present, emphasizes the fact that the gentlemen at the head of this institution are inspired by the fundamental principles and traditions which during so many years have earned for the Bank of Montreal the high standing it to-day enjoys.

"The Directorate of the Bank of Montreal has always been composed of men whose character, dignity and impressive knowledge of affairs has been a sure guarantee that the Bank of Montreal will at all times live up to its proud claims, and command the entire confidence of the whole community. It is with very great pleasure that I express our thanks to the Officers and Directors in this way." (Applause.)

Mr. John Patterson briefly seconded the resolution.

The motion was unanimously adopted.

The Chairman—On behalf of my colleagues and myself, I am deeply indebted to you for this proof of your continued confidence in us and the administration of the Bank over which we have the honor to preside.

His Honor Henry Cockshutt, Lieutenant-Governor of Ontario, then moved, seconded by Lieutenant-Colonel Molson, that the thanks of the meeting be tendered to the General Manager, the Assistant General Managers, the Superintendents, the Managers and other officers of the Bank, for their services during the past year.

Speaking to this motion, His Honor Henry Cockshutt briefly referred to the eminent ability that had been show

In replying to this the General Manager, Sir Frederick Williams-Taylor, said:

"Gentlemen, I have to thank you for your very thoughtful resolution, which, I assure you, is deeply appreciated. I also have to convey to you on behalf of the Assistant General Managers, Superintendents, Inspectors, Managers and general staff of the Bank their grateful thanks for your kindly reference to their services during the past year.

"I am sure you will not consider it out of place for me to remark that I have an abiding fellow feeling for the officials of the Bank, and to this I will only add that in point of zeal, efficiency and organization our staff situation is highly satisfactory." (Applause.)

The ballot for the appointment of Auditors and the election of Directors for the ensuing year was then proceeded with.

The Scrutineers appointed for the purpose reported that Messrs. James Hutchison, C.A., and Charles Hodgson, C.A., were duly appointed Auditors and the following gentlemen duly elected Directors: D. Forbes Angus, J. H. Ashdown, E. W. Beatty, K.C., H. W. Beauclerk, His Honor Henry Cockshutt, General Sir Arthur Currie, G.C.M.G., K.C.B., H. R. Drummond, G. B. Fraser, Sir Charles Gordon, G.B.E., Sir Lomer Gouin, K.C.M.G., C. R. Hosmer, Harold Kennedy, William McMaster, Sir Vincent Meredith, Bart., F. E. Meredith, K.C., Lieutenant-Colonel Herbert Molson, C.M.G., M.O., the Right Honorable Lord Shaughnessy, K.C.V.O., James Stewart.

The meeting then terminated.

At a subsequent meeting of Directors Sir Vincent Meredith, Bart., was re-elected President, and Sir Charles Gordon, G.B.E., was re-elected Vice-President.

Public Debt of United States-Completed Return Showing Net Debt as of Sept. 30 1923.

The statement of the public Debt and Treasury eash holdings of the United States as officially issued Sept. 30 1923, delayed in publication, has now been received, and as interest attaches to the details of available cash and the gross and net debt on that date, we append a summary thereof, making comparison with the same date in 1922.

CASH AVAILABLE TO PAY MATURING OBLIGATIONS.

Balance end month by daily statement, &c	\$422.747.512	Sept. 30 1922. \$256,839,729
or under disbursements on belated items	-4,525,202	+989,741
Deduct outstanding obligations:	\$418,222,310	\$257,829,470
Treasury warrants	\$2,286,200	\$3,361,007
Matured interest obligations.	64,476,134	68,942,533
Disbursing officers' checks	80.604.614	74.395.402
Discount accrued on War Savings Certificates		136,335,640
Total	\$193,582,031	\$283,034,582
Balance, deficit () or surplus (+)	+\$224,640,279	-\$25,205,112
INTEREST-BEARING DEBT OUT		,,
	Sept. 30 1923.	Sept. 30 1922.
Title of Loan— Payable.	. 8	8
28, Consols of 1930QJ.	599,724,050	599,724,050
4s. Loan of 1925QF.	. 118,489,900	118,489,900
2s of 1916-36 QF.	48,954,180	48,954,180
2s of 1918-38QF.	25,947,400	25,947,400
3s of 1961 Q-M	49,800,000	50,000,000
3s of 1961 QM. 3s, Conversion bonds of 1946-47 QJ.	28,894,500	28,894,500
Certificates of indebtedness JJ.	941.013.500	1,298,797,000
Certificates of indebtedness under Pittman Act. JJ.		48,000,000
3 %s, First Liberty Loan, 1932-47	1 409 999 050	1,410,001,050
is, First Liberty Loan, convertedJD.	8,680,900	11,776,300
4 % 8, First Liberty Loan, convertedJD.	529,502,300	526,570,850
148, First Liberty Loan, second convertedJD	3,492,150	3,492,150
th. Second Liberty Loan, 1927-42MN		50,806,050
		3,250,915,200
4 1/48, Second Liberty Loan, converted	2 281 539 750	3,472,527,400
1/4 Fourth Liberty Loan of 1928	6 227 122 450	6,345,207,550
8 8, Fourth Liberty Loan of 1933-38	763,954,300	0,340,207,300
4 4s, Treasury bonds of 1947-52		1 000 000 000
4348, Victory Liberty Loan of 1922-23JD		1,806,000,200
ts, War Savings and Thrift StampsMat		713,142,198
21/28, Postal Savings bonds	. 11,877,900	11,851,000
51/s to 51/s. Treasury notesJD	4,055,148,360	2,743,319,200
Aggregate of interest-bearing debt	21,833,799,890	22,564,416,178
Bearing no interest	240,706,561	
Matured, interest ceased		
Total debt. Osduct Treasury surplus or add Treasury deficit	#22,125,332,681 +224,640,279	22,818,424,813
Net debt		
Net dent	421,900,002,402	22,030,020,02

b No deduction is made on account of obligations of foreign Governments or

ther investments.
c Includes \$5,856,950 Victory 334% notes.

CURRENT NOTICES.

—Guaranty Trust Co. of New York has been appointed trustee and co-paying agent and co-registrar with Harris Trust & Savings Bank, Chicago, under the Northern States Power Co. trust agreement, dated Nov. 1 1923, securing an authorized issue of \$10,000,000 par value convertible 6 1/4 % gold notes, due Nov. 1 1933.

Herbert C. Heller & Co., Inc., have opened offices at 60 Wall Street, New York, to transact a general business in investment securities, specializing in municipal bonds. They have also an office in the Union Trust Building, Cincinnati. The firm members are Lewis 8. Rosenstiel, Herbert C. Heller and Henry C. Peck Jr.

—Frazier & Co., Inc., of New York, Philadelphia and Washington, D. C., have opened a retail bond department at 100 Broadway, New York, under the management of William Appold Wood and William F. Haynes. Associated with them in the sales department are Alpheus M. Geer, D. W. Banta and William P. Joseph.

Guy C. Lamson, formerly manager of the bond department of F. P. Ristine & Co., announces the opening of an office in the Land Title Building, Philadelphia, where he will conduct a general investment business operating under his own name.

—Gerald Clokey and Wisner Miller, having resigned their positions with the firm of Gilbert Eliott & Co., announce their intention of forming a new firm to specialize in bank and trust company stocks under the name of Clokey & Miller.

A. E. Lewis has reopened his office in the American Bank Building, San Francisco, and will specialize in listed and unlisted Pacific Coast securities through an active trading department with especial attention to the latter.

-The Bank of America, New York, has been appointed transfer agent for the common and preferred stock of the Curtiss Aeroplane & Motor Co., Inc., and certificates of beneficial interest of the Curtiss Assets Corporation.

—The Metropolitan Trust Co. has been appointed by the Orange County Public Service Co., Inc., as trustee of an issue of 1st refunding mortgage 6% gold bonds, Series "A," due 1948.

-Farr & Co., members of New York Stock Exchange, specializing in ugar securities, are distributing an analysis of the American Beet Sugar Co. Copies will be sent free on request.

—Outwater & Wells, 15 Exchange Place, Jersey City, have issued their December bulletin containing a list of high-grade public utility, industial, bank and trust company securities.

with B. J. Van Ingen & Co. in their trading department.

The Equitable Trust Co. of New York has been appointed registrar of the common stock of the Electric Truck Transportation Corporation.

—D. C. Rhodes, formerly with P. F. Cusick & Co., has become associated with B. J. Van Ingen & Co., 46 Cedar St., New York. —Rowe Tysen, formerly of Callaway, Fish & Co., is now associated with Lage & Co. in their wholesale department.

-A. M. Lamport & Co. announce that Albert Linder Stora and Kenneth Macbeth have joined their sales organization.

wankers' Gazette

Wall Street, Friday Night, Dec. 14 1923.
Miscellaneous Stocks.—The review of the Railroad and Miscellaneous Stocks .-

Stock Market is given this week on page 2623.

The following are sales made at the Stock Exchange this week of shares not represented in our detailed list on the

pages which follow: Range since Jan. 1. Range for Week. Sales. STOCKS. Week ending Dec. 14. Week.

| Second | Process | Proce

The Curb Market.—The review of the Curb Market is given this week on page 2621.

A complete record of Curb Market transactions for the

week will be found on page 2646.

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE DAILY, WEEKLY AND YEARLY.

Week Ending Dec. 14.	Stocks, Shares.	Railroad, &c. Bonds.	State, Municipal & Foreign Bds.	United States Bonds.
Saturday Monday Tuesday Wednesday Thursday Friday	734,900 1,004,156 1,181,405 996,627 1,297,621 1,284,000	\$3,924,000 5,687,000 7,329,000 7,443,000 6,401,000 6,653,000	\$566,000 1,014,000 1,317,000 1,221,000 1,140,000 954,000	\$795,000 3,300,000 1,304,000 3,124,000 1,782,000 1,910,000
Total	6,497,809	\$37,437,000	86,212,000	\$12,215,000

Sales at	Week endir	1g Dec. 14.	Jan. 1 to Dec. 14.			
New York Stock Ezchange.	1923.	1922.	1923.	1922.		
Stocks-No. shares	6,497,809	4,509,060	223,059,512	246,772,081		
Government bonds State & foreign bonds. RR. & miscell. bonds	\$12,215,000 6,212,000 37,437,000	\$31,572,000 10,685,000 34,659,000	\$763,582,000 425,325,000 1,481,481,000	\$1,826,433,000 574,206,000 *1,969,820,000		
Total bonds	\$55,864,000	\$76,916,000	\$2,670,388,000	\$4,370,459,000		

* Corrected total DAILY TRANSACTIONS AT THE NEW YORK CURB MARKET.

West Patter	STOCK	S (No. Sh	BONDS (Par Value).		
Week Ending December 14.	Ind.&Mis.	ou.	Mining.	Domestic.	For'n Gowt.
Saturday	64,095	98,660	16,472		\$115,000
Monday	73,125	215,315 130,570	270,200 201,700	400,000 461,000	
Wednesday	109,095	148,130	195,710	328,000	167,000
Thursday	151,495 54,885	176,390 95,235	182,245 247,800	419,000 498,000	
Total	513.705	864.300	1.114.117	2.223.000	\$839,000

DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND BALTIMORE EXCHANGES.

******	Bos	ton.	Philad	telphia.	Balttmore.		
Week ending Dec. 14 1923.	Shares.	Bond Sales.	Shares.	Bond Sales.	Shares.	Bond Sales.	
Saturday	*13.965	22,000	5.289	19,600	820	14,200	
Monday	*18.413	25,500	8,304	128,400	1.029	22,000	
Tuesday	*30,708		12,113		1,985		
Wednesday	*20,800	56,600	7.676	36,600	2.268	9,300	
Thursday	*27,721	327,050	11,451	386,600	4,045	21,000	
Friday	18,905	40,000	4,353	15,000	6,332	37,000	
Total	130,512	\$527,250	49,186	\$670,800	16,479	\$123,800	
Prev. week revised	102,833	\$825,350	48,441	\$1,403,700	7,304	\$102,400	

* In addition sales of rights were: Saturday, 57; Monday, 400; Tuesday, 1,661; Wednesday, 2,506; Thursday, 940.

Daily Record of U.S. Bond Prices.	Dec. 8.	Dec. 10	Dec. 11	Dec. 12	Dec. 13	Dec. 14
First Liberty Loan (High	993022	992922	992022	992132	100.00	99204
314% bonds of 1932-47 (Low.)	992832	992822	992932	992832	992922	992822
(First 31/4s) Close	992832	992833	992932	993132	992933	992933
Total sales in \$1,000 units	76	218	116	352	145	314
Converted 4% bonds of (High						
1932-47 (First 4s) \ Low_						
Close						
Total sales in \$1,000 units						
Converted 41/8 bonds (High	981332	981432	981432	981333	981433	981833
of 1932-47 (First 41/48) \ Low_	981032	981132	981142	981022	981132	981122
Close	981132	981422	981132	981022	981232	981132
Total sales in \$1,000 units	6	39	80	92	8	13
Second Converted 4 1/4 % (High				98123		
bonds of 1932-47 (First Low.				98		
Second 41/48) Close				98132		
Total sales in \$1,000 units				50		
Second Liberty Loan (High						
4% bonds of 1927-42 Low.						
(Second 4s) Close						
Total sales in \$1,000 units						
Converted 41/2% bonds (High	981022	981132	981125	981032	981132	981232
of 1927-42 (Second \ Low.	98832	98322			98933	981033
4 1/48) (Close	98832	981032	981021	98832		
Total sales in \$1,000 units	136	238	252	162	211	254
Third Liberty Loan (High	99932	99932				99832
41/4 % bonds of 1928 \ Low_	99732	99432				99522
(Third 4 1/4 s) (Close	99932	99833	99732	99832	99882	99782
Total sales in \$1,000 units	176	714	1 124	1,793	897	267
Fourth Liberty Loan High	98113	98143	9813			
4 1/4 % bonds of 1933-38 \ Low.	98103	98922	98103	2 98108	98123	98188
(Fourth 41/48) Close		98142				
Total sales in \$1,000 units						
Treasury (High						
4½8, 1947-52Low.						
Close						
Total sales in \$1,000 unus	143	3 30	2 25	1 6	3 164	441

Note.—The above table includes only sales of coupon bonds. Transactions in registered bonds were:

Quotations for U.S. Treas. Ctfs. of Indebtedness, &c.

HIGH AN	ID LOW SALE PRI	CE-PER SHAR			Sales	STOCKS	PER SH Range since Ja	m. 1 1923.	PER SH Range for I	revious
Saturday, Dec. 8.	Monday, Tuesdo Dec. 10. Dec. 1		Thursday Dec. 13.	Friday, Dec. 14.	for the Week,	NEW YORK STOCK EXCHANGE	Lowest	Highest	Lowest	Highest
	\$ per share \$ per sh *31 3312 *31 9774 9814 \$712 88 \$772 2 2 116 1161s 1614 15912 60 5812 5812 5878 1318 3912 4038 4012 1412	S	\$ per share 3212 3212 9712 9713 8712 9713 8712 9713 8712 9713 8712 9713 8712 9713 8712 9713 8712 117 5914 5973 5812 5812 1334 1438 4234 4534 14512 148 4312 1012 1113 2712 273 45014 52 418 418 1012 1103 418 123 5118 5214 102 1034 1225 23 7838 80 68312 69 1912 1978 11012 117 205 21 1225 2514 1225 29 1312 1414 1225 29 1312 1414 1225 29 1312 1414 1313 1214 141 122 1312 1414 151 151 152 1612 152 1623 153 1624 153 1634 154 164 155 164 155 155 154 555 154 555 154 555 154 555 154 555 154 555 154 555 154 555 154 555 154 555 154 161 161 154 161 155 161 157 161 158 161	\$ per share *314 32 9678 9734 8714 8712 *134 2 *1124 2 *1124 134 *4 5598 5814 5834 *443 *443 *445 *443 *445 *449 *134 1444 *412 *134 *32 233 *44 *1012 1038 *77 *78 *6812 69 *6812 69 *1912 1978 *10612 1078 *6812 69 *1912 1978 *10612 1078 *10612 1074 *1014 *122 1334 *238 2278 *248 *25 554 *25 554 *25 554 *25 554 *35 5612 568 *36 6134 *99 *36 96 *36 6134 *36 6134 *99 *49 *5212 5234 *521 *531 *541 *541 *541 *5512 553 *541 *541 *541 *5512 553 *5514 553 *5712 753 *57	Shares. 6,700 1,400 2,800 2,800 2,800 2,800 2,800 40,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,900 8,300 1,900 1,9	Atch Topeka & Santa Fe. 100 Do Pref	21 Sept 28 94 Oct 27 114 Aug 14 10978 July 31 409 Jan 17 5584May 7 914 Oct 29 3412 Oct 29 3412 Oct 29 3412 Oct 29 157 June 27 96 June 29 2 May 21 384 Jan 12 19 Aug 6 4612 Aug 15 24 Oct 26 678 Oct 26 678 Oct 26 678 Oct 26 114 Oct 25 21 Oct 25 4854 Dec 11 1012 Dec 11 1014 Oct 25 72 Aug 4 6078 Aug 4 17 Oct 29 9314 July 7 10 May 21 15 July 31 14 Sept 22 10 Nov 8 915 July 30 15 July 30 15 July 30 15 July 31 4858 July 30 844 Oct 30 30 Oct 30 840 Oct 30 30 Oct 30 154 July 30 844 Oct 30 30 O	\$ per share \$ 1051a Mar 3 1051a Mar 6 314 Feb 23 1051a Mar 6 314 Feb 26 604 Dec 8 607a Mar 21 14% Dec 13 4534 Dec 13 4534 Dec 13 1234 Feb 26 124 Mar 26 124 Mar 26 124 Mar 26 124 Mar 26 125 Mar 5 1181a Mar 21 127 Feb 13 12412 Feb 13 127a Mar 12 2812 Mar 12 2812 Mar 12 2812 Mar 12 2812 Mar 12 1714 Feb 14 1938 Feb 15 1838 Feb 26 18312 Mar 12 1714 Mar 21 1714 Feb 2 3836 Dec 2 3848 Peb 2 3848 Peb 2 3848 Peb 2 3858 Dec 2 3858	## Section Sec	## Share Sept
*32 33 *6612 67 673 7 *18 1 16814 69 10934 111 4473 43 *9178 13 *9553 99 *52 34 3434 37 76 77 *103 103 10312 104 10938 109 16612 164 23 23 14 14 954 11 29 38 *5 68 688 88 688 44 4334 43	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9 *812 13 33 2 *31 33 3 2 *31 33 3 2 *31 33 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3	2	77 4,99 18 3,11 19 4,00 12 10,30 14 13,00 15,20 78 5,00 12 44 12,60 55,21 78 12,60 58 13,23 19 5,30 19 12 8,30 19 12 1,30 19 12 1,30 19 12 1,30 19 12 1,30 19 13 1,40 17 1,7 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5	100	00 67 Sept 22 00 612 Oct 26 10 10 10 10 10 10 10 10 10 10 10 10 10	1912 Mar 5445 Jan 1 7248 Mar 1 1472 Mar 1 15 1472 Mar 1 16 1472 Mar 1 178 Oct 1 180 Jan 1 112 Mar 112 Mar 113 Mar 113 Mar 114 Feb 1 10 9712 Jan 2 10 60 Mar 10 10 Mar 110 Jan 2 10 Mar 110 Jan 2 10 Mar 10 Jan 2 10 Jan 2 10 Jan 2 110 Jan 3 1	6 107s Jam 9 451s Jam 9 451s Jam 9 15 Jam 9 15 Jam 9 15 Jam 9 15 Jam 101 Jam 16 874 Jam 101 Jam 16 55 Jam 17 1 2714 Nov 16 55 Jam 18 314 Jam 18 315 Jam 18	23 Aug 301s Aug 66 Oct 184 Apr 7s May 914 Sept 1151s Sept 104 Sept 427s June 724 Sept 104 Sept 427s June 724 Sept 105 Sept 109 Apr 881s Sept 113 Oct 113 Oct 113 Dec 113 Dec 113 Dec 114 May 74 Aug 15 May 74 Aug 16 May 74 Aug 16 May 74 Apr 174 Aug 182 Oct 174 Aug 182 Oct

[•] Bid and asked prices # Ex-dividend.

New York Stock Record—Continued—Page 2 For sales during the week of stocks usually inactive, see second page preceding

						1 1	any inactive, see second par	PER S	HARR II	PER SE	IARB
HIGH AN	ID LOW SAL	B PRICE-	-PER SHAR	RE. NOT PE	ER CENT.	Sales	STOCK NEW YORK STOCK	Range since J On basis of 10	an. 1 1923.	Range for Year 19	Previous
Saturday, Dec. 8.	Monday,	Tuesday, Dec. 11.	Wednesday Dec. 12.	Thursday, Dec. 13.	Priday. Dec. 14.	the Week.	EXCHANGE	Loncest	Highest	Lonest	Highest
per share		8 per share	\$ per share				Indus. & Miscell. (Con.) Par	S per share	3 per share	s per share s	per sha
8584 8814 80 81	88 891 ₂ *80 81	8884 8884 *80 81	8884 91 *80 81	89 90 *80 81	891 ₂ 901 ₄ *80 81	4,400	American Ice	77% Oct 30	1111 ₂ Apr 2 89 Feb 21	78 Jan 72 Jan	9514 At
113 ₈ 111 ₂ 161 ₂ 171 ₂	1138 1112	1138 1138 1538 16	1578 16	*1614 17	11 11 17 173 ₄	2,100	American La France F E. 10 American Linseed	1018 July 6 13 Oct 30	13 Mar 1 38 Mar 5	91 ₈ Jan 28 Nov	14 Jul 421 O
3 35 35 ₈ 748 ₄		32 321 ₂ 73 731 ₂				1,100	American Locom, new No par	2812 Oct 30 644 July 5	59 Feb 15 754 Aug 22	48 Nov	6412 O
3 44	*11712 118	11712 118 4358 4358	11778 118	*116 118	*11712 118	200	Do pref. 100 Amer Metal temp ctfs. No par	4014 June 30	122 Feb 9 5578 Mar 5	44 Sept	12214 De 5314 De
11 ₄ 95 7 71 ₄	94 95 7	9312 9418 678 7		*9112 93 684 63	*9012 93	2,200	American Radiator 25 American Safety Rasor 25	76 'an 2 4% une 27	95 Dec 8 918 Feb 19	34 Jan	129 O
178 1114 378 5938	101 ₂ 103 ₄ 577 ₈ 581 ₂	1012 1012 5778 5818	1058 111			16,200;	Amer Ship & CommNo par Amer Smeiting & Refining 100	10% July 2 514 Oct 27	21% Jan 5 89½ Mar 2	512 Jan 4358 Jan	2414 Ma 6712 Ma
51 ₂ 96 81 ₄ 381 ₂	*9512 93	9584 9584 38 3818	95% 95%	8 9614 963	*9512 96	700	Am Steel Fdry tem ctts_33 1-3	93 June 27 315 July 2	102% Mar 6 40% Mar 21	304 Jan	1041 ₈ O
112 102 5 5612	102 102		*101% 1021	*102 1021	101 101	300	Do pref temp ctfs100 American Sugar Refining100	9778 Aug 14 48 Oct 27	10514 Feb 9 85 Feb 13	541g Jan	10814 O 8578 At
614 9614 118 2178	9658 9658	9618 9612 2058 2078	*96 97	9512 961 2012 201	9512 9512	1 200	Do pref. 100 Amer Sum_tra Tobacco100	94 Oct 27 16 July 2	108% Jan 3 36% Feb 14	84 Jan 2314 Feb	112 At
5 50	*43 50	*40 50	*42 47	*42 46	46 46	100	Do pref100	3212 July 11	65% Feb 13	5214 Feb	71 J
578 12578 984 152	14984 15184	126 126 *1471 ₂ 1491 ₃	1257 ₈ 1261 1493 ₄ 1511		4 1267 ₈ 1283 ₄ 150 1501 ₃	3,800	Amer Telep & Teleg100 American Tobacco100	1191 ₈ June 29 1401 ₄ July 3	1614 Feb 13	1291s Jan	12814 At 16912 Se
838 14914	*100 1018 ₄ 1487 ₈ 1497 ₈	148 1481	*100 1011 14814 149	2 1011 ₂ 102 1481 ₂ 1497	102 102 8 1481 ₂ 149	6,400	Do pref Do common Class B100	100 Nov 27 140 May 20	10578 Mar 3 1594 Feb 9		108% O
7 88	*381 ₂ 40 88 88	*381 ₄ 39 *87 88	*38 40 8878 887	381 ₂ 39 8 *87 89	3984 4013 *87 88	200	Do 1st pref (7%) v t c_100	2712 Jan 29 8514 July 3	44% Apr 26 93 Jan 16	6 Jan 67 Jan	3314 No 9378 Se
0 62 538 7634	*6014 62 7338 7578	*60 6178 7414 7478		*61 617 7458 758				481 ₂ Jan 3 65 Oct 27	64 Oct 3 1095 Mar 21	1714 Jan 7814 Jan	5514 C
1 102	*10118 102	*101 1011 218 21	10118 1011	8 10114 1011	4 9958 995	200		9658 Oct 27 118 Dec 14	1114 Jan 3 34 Mar 7	102 Jan 221 Jan	11114 D 5514 Se
71 ₂ 71 ₂ 9 30		678 676 *28 29	684 67 2712 271	8. *712 81	2 *7 81		Amer Zinc, Lead & Smelt25	618 Oct 30 26 Oct 1	1914 Feb 16 5814 Feb 27	1218 Jan 36 Jan	21 Be 57 Be
8 381 ₂ 38 ₄ 941 ₄	38 38%	38 385 934 94		4 38 385		26,600	Anaconda Copper Mining. 50 Armour, pref	32% Oct 29 88% Oct 19	5312 Mar 6 9414 Dec 8	45 Nov	57 M
518 151 ₂ 41 ₂ 851 ₄	15 1512	141 ₂ 153 ₄ 837 ₈ 837 ₁	1412 144	4 1438 141		11,000	Arnold ConstableNo par Associated Dry Goods100	1012 Nov 7 6214 Jan 5	1834 Oct 3 89 Mar 19	43 Jan	7078 D
4 86 0 90	*84 86 *8912 91	*831 ₂ 85 *89 90	*81 85 *89 90	*81 84	*84 86 89 89	300	Do 1st preferred100	82 Nov 26 84 Oct 26	89 Feb 13 931 Feb 26	75 Jan 76 Jan	911 0
6 268 1 1		26% 261 *1 11	2614 261	4 2612 281	2 2814 29	15,300	Associated Oil, new25 Atlantic FruitNo par	2478 Oct 31 12 Nov 15	29 Dec 14 31 Feb 14	11g Dec	51 ₂ A
512 1512	2 1514 1538	1412 15	15 15	8 1412 143	4 1458 151	4,100	Atl Gulf & W I SS Line100	9 ¹ 4 July 5 6 ³ 4 July 3	34 Mar 19 27 Mar 19	195 ₈ Dec 15 Dec	4314 M 3114 M
$\begin{array}{cc}4&14\\0&124\end{array}$	1418 1418 121 123	$\begin{array}{cccc} 14^{1}8 & 14^{1}8 \\ 120 & 120 \end{array}$	13 ¹ 2 14 121 121	*13 14 121 122	2 13 ¹ 2 13 ¹ 123 123 ¹		Do pref 100 Atlant c Refining 100			117 Dec	1575
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		*116 117 25 251	*116 117 25 25	*116 117 12 2478 25	*116 117 2478 25	4.800	Do pref100 Austin, Nichols & CoNo par	115 May 2 17 July 6	120 Jan 18 351 Jan 12	113 Jan 94 Jan	1191 ₂ I
3 85 018 1014	*83 85	831 ₄ 831 91 ₂ 95	4 *83 86	83 83	*83 85	200	Do pref100		891s Jan 23 2814 Apr 18	68 Jan	91 8
	8 12484 12584 *110 112	12414 1258 *110 112		12 12514 126	8 126 1277		Baldwin Locomotive Wks_100	11012 Aug 4	14414 Mar 19 1164 Jan 4	931 ₂ Jan 104 Jan	1424 6 118
5 29 518 1515	*25 29	22 25	*2012 30	*2012 30	*2012 30	7.500	Barnet Leather No par	22 Dec 11 978 Aug 23	55 Feb 16 35 Mar 23	40 Jan 195 Jan	6758 B 5614
0 101 *18	2 *10 1012	1014 101	4 *9 10	14 *914 9	84 1018 101		Do Class B. 25 Batophas Mining. 20	6 Oct 31	22 Jan 2 58 Aug 31	17 Nov	39 /
81 ₂ 591, 3 748	4 5812 5812	5812 581		14 *5712 58	14 5684 571	900	Bayuk BrosNo par	60 June 21	6214 Apr 4 8414 Mar 26	33 Apr 30 July	65 B
3 535 578			525 ₈ 53 *1051 ₈ 109	14 53 53	58 5318 53	36,700	Bethiehem Steel Corp100	414June 29	70 Mar 3	51 Jan 104 Jan	79 M
212 921	2 *9184 92	92 928	8 *9214 92	12 925 92	34 9034 91	800	Preferred new	10014June 21 87 July 2	9712 Mar 9	94 Nov	101
53	8 414	3 3	*318 4	14 312 3	12 334 3	34 300	Preferred new 100 Booth Fisheries No par British Empire Steel 100	34 Oct 25 3 Dec 11	978 Mar 2	81g Jan 58 Mar	15 B
1214 131	1218 1218	521 ₄ 521 *11 13	*1018 12	12 *11 12	12 *1212 13	78 100	Do 2d preferred100	1218 Dec 10	6912 Mar 13 2612 Feb 20	1918 Mar 100 Jan	39 B
105 ₈ 111 15 117	*115 117	*11412 1161	2 116 116	*115 116	1091 ₂ 110 1 ₂ *113 115	100	Brooklyn Edison, Inc100 Brooklyn Union Gas100	10312May 11	128 Feb 7	70 Jan	1241 N
041 ₂ 105	*104 105	104 104	*52 1041 ₂ 104		12 5184 52 105 105	1 ₂ 500	Brown Shoe Inc		6578 Apr 2 1444 Mar 23		
235 ₈ 235 51 ₄ 53					*231 ₂ 24 51 ₈ 5		Do new Class B com	2112 Sept 29 414 Oct 27	43 Jan 2 114 Feb 14	28% Jan 514 Mar	53 101 ₈ 1
191 ₈ 191 151 ₂ 151	14 1918 1918	1914 191	14 *1812 19	18 19 19	*1812 19	400		1314June 21 1278 Oct 1	22 Aug 18 37% Mar 1		34 1 3514
278 3 8038 811	212 212	284 2	34 258 2	58 284 2	34 234 2	34 90	Caddo Cent Oll & Ref. No pa	114 Nov 3		6% Dec 68 Jan	1518 A 861 ₃ 8
225 ₈ 23 96 97	2284 238	2312 25	2414 24	178 2418 24	84 2458 25	1- 147 304	II California Patroleum new 2	II 171e Mont 19	293May 31		981
438 41 4312 461	12 4 41		14 418 4	114 418 4	38 418 4	12 4,00	Do pref	384 Oct 29 42 Oct 26	125 Feb 20	514 Feb 5012 Nov	11% N 6612 J
•2 3 •1 1	*214 3	*214 3		3 2 2	14 *214 3	40	Carson Hill Gold	2 Dec 13	958 Feb 19	614 Dec 3 Mar	164 1 91 ₂ J
67 69 111 ₈ 11 ¹	68 68	*67 69	*67 69		69 69	20	Case (J I) Plow	65 Oct 17 958 Nov 23	85 Apr 9	68 Feb 29% Jan	9314 4 4418 8
301 ₂ 301 431 ₄ 431	58 2914 31	2914 29	34 30 30	018 3014 31		3 ₈ 6,30	O Do pref	2818 Nov 25 3612 Oct 24	794 Mar 7	63% Jan	824 E
623 ₈ 631 831 ₂ 84	12 62 645		67 68		838 66 68	12 40.20	O Chandler Motor CarNo pa O Chicago Pneumatic Tool10	r 43 Oct 13	76 Mar 14	474 Jan	7914
2718 273 1658 163	38 27 273	2718 27	38 2714 27		314 2778 28	18 27,70	0 Chile Copper 2	5 241 ₈ June 20	30% Mar 1	151s Jan	2914 1 334 J
69 70 751 ₂ 76	70 79	70 70	14 6812 70	014 *69 70	69 69	1,70	O Chino Copper	0 60 July 2	7614 Mar 28	43 Jan	7014
2312 23	741 ₂ 757				$\begin{bmatrix} 53_8 \\ 13_4 \end{bmatrix} \begin{bmatrix} 73 \\ 241_2 \end{bmatrix} \begin{bmatrix} 73 \\ 25 \end{bmatrix}$	1,80	0 Coca Cola	6514 Oct 27 20 Oct 30			
45 46 34 34				5 ³ 4 45 ¹ 2 46 3 ⁷ 8 33 ¹ 2 3	3 451 ₄ 45 37 ₈ 335 ₈ 34		O Columbia CarbonNo po	7 41 Oct 19 7 3014June 28			
	-								278 Feb 6	14 Jan	21
881 ₄ 89 81 ₄ 182					918 87 88 134 179 181	3 14,50 2 30	Columbia Graphophone No page 100 pref 100 Computing-Tab-RecordNo page 100 Congoleum No page 100 Consolidated Cigar No page 100 Consolidated Gas (N Y) 100 Consolidated Textile No page 100 Contractal Cas Inc. 100 Consolidated Textile No page 100 Contractal Cas Inc. 100 Consolidated Textile No page 100 Contractal Cas Inc. 100 Cas I	7 67 June 30	8978 Dec 8	8514 Jan	794
1712 17		*1612 17	17 1	7 16 1	7 1612 16	31 ₂ 3,40	O Consolidated CigarNo po	7 15 Oct 26 0 62 Oct 11	39% Jan 3	185s Feb	
59 59 6 6	5838 591	8 5758 58	338 5714 5	784 5758 5	818 5734 58	31 ₈ 37,70 35 ₈ 18,30	O Consolidated Gas (N Y) 10	6 Oct 30	695 Feb 2	8512 Jan	1454
5014 50		4938 50	4912 5	018 50 5	01 ₂ 50 51 7 61 ₂	22,90	O Continental Can, Inc. 10 Continental Motors. No po	0 4278 May 7	5512 Sept 11	454 Jan	1154
3658 137 191 ₂ 122	778 13618 140	13912 141	134 14012 14	538 14414 14	6 14412 149 158 *11912 125	858 43,46	0 Corn Products Refining10	0 114% July 8		914 Jan	1344
	284 3112 34	4 3318 34	438 3212 3	31 ₂ 32 ³ ₈ 3 71 ₂ 661 ₂ 6	358 34 33	$5^{1}8 101,50$	00 Do pref	2284 Sept 11	6214 Mar	31% Jan	54
90 90	084 9058 90 312 1318 13	8 *90 90	084 90 9		0 *90 90	084 41	1 Do pref	0 8534 Aug	8 9412 Mar	80 Jan	100
5314 53	384 5284 53 184 3084 31	8 5312 5	514 5478 5		9 5778 5	978 61.60	O Cuba Cane Sugar	0 3312 Aug	4 6414 Mar 1	1514 Jan	4178
	578 9614 96 788 7 7	4 *93 9	7 *93 9	7 9684 9	678 *95 9	7 80	00 Do pref10	0 92 July 1	2 106 Apr	781s Jan	
714	712 48 48	47 4	7 4512 4	7 45 4	8 *46 4		00 Preferred10	00 30 Aug 2	8 5812 Mar 2	0	
4584 47	5 75 78	7614 7	838 7218 7	784 7712 8	6 631 ₄ 6-	41 ₂ 16,10 91 ₂ 180,10	00 Cuyamei FruitNo po 00 Davison Chemical v t c_No po	5412 July 2038 May 2	1 814 Dec 1	3 2318 Nov	
45% 47 6318 64 73 75		20 2	0 1978 2	1 1 1912 2	0 *1912 2	0 10	10 De Beers Cons Mines No po	17 20 Dec 1	1 28 Mar 6 111 Mar	1 151 ₂ Jan 2 100 ³ 8 Jan	255g
45% 47 63% 64 73 73 19% 20	014 *193 ₈ 20 6 *1043 ₄ 105			084 1084 10		784 6 0	Dome Mines, Ltd	0 304 May 2 1 894 Jan	2 4418 Jan	4 1812 Jan	4613
45% 47 63% 64 73 73 *19% 20 104% 100	6 *10434 105	4 108 10	558 2484 2	25 2434 2	512 *2414 2	438 4.00	00 Eaton Axie & SpringNo p 00 E I du Pont de Nem & Co10	20 Oct 3	1 27 July 2	4	1694
45% 47 6318 64 73 71 *1938 20 10458 100 2514 20	6 *10434 105 	58 25 2	370 1321- 15			2 6 7	10 Elec Storage Battery No p	er 52 July	5 67's Mar 2	1 4012 June	584
45% 47 6318 64 73 72 *1938 20 10458 100 10738 100 2514 20 130 133 64 6	6 *1044 105 1712 10712 109 1614 2512 25 1218 130 131 14 6112 63	58 25 2 58 12938 13 12 63 6	378 1321 ₂ 13 3 631 ₂ 6	6312						2 14 1-	241-
45% 47 6318 64 73 72 *1938 20 10458 100 2514 20 130 13 64 64 13 13	6 *10484 105 712 10712 109 614 2512 25 1218 130 131 44 6112 63 318 13 13 112 *78 1	58 25 2 58 12938 13 12 63 6 13 1	378 13212 13 3 6312 6 3 *13 1	64 631 ₂ 6 131 ₈ 13 1 34 *5 ₈	3 13 1	3 ¹ 2 2,10 3 ₄ 6	00 Emerson-Brantingham1	50 13 Dec 00 84 Dec 50 587 Oct 2	3 20% Jan 3 712 Feb 2	0 25 Jan	1114
45% 47 6318 67 73 77 *1938 20 10458 100 2514 20 130 13 64 6 13 13 *78 *65512 6 11218 11	6 *10434 105 712 10712 109 614 2512 25 218 130 131 44 6112 63 318 13 13 112 6414 65 15 113 113	58 25 2 58 12988 13 12 63 6 13 1 12 6484 6 *112 8 11	37 ₈ 1321 ₂ 13 3 631 ₂ 6 3 *13 1 7 ₈ 643 ₄ 6 15 113 1	64 63 ¹ 2 6 13 ¹ 8 13 1 34 *5 ₈ 65 65 65 13 *112 ¹ 4 1	3 13 1 34 34 6414 6	2	00 Elk Horn Coal Corp	50 84 Dec 50 5878 Oct 2 50 110 Oct 2	3 71 ₂ Feb 2 9 941 ₄ Jan 9 118 Jan	0 25 Jan 2 764 Jan 3 104 Jan	111 ₈ 947 ₈ 1119
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45% 47 6318 67 73 77 *1938 26 10458 100 2514 26 130 13 64 6 13 11 *78 *6512 6 *11218 11 *21 2 7014 7 8712 8 *10 1	6 *104¾ 105 712 10712 109 614 2512 25 130 131 4 6112 63 318 13 13 112 *78 1 66 64¼ 65 15 113 113 12 *20 23 2112 69¼ 70 3712 *84 88 1112 *10 1	58 25 2 12938 13 12 63 6 13 1 14 6434 6 112 81 1 *20 2 70 7 87 87 81 12 *10 1	378 13212 13 3 6312 6 3 *13 *58 6434 6 55 113 1 3 *20 6 6984 87 1112 914	64 63 ¹² 63 ¹² 63 ¹² 63 ¹² 63 ¹² 65 ¹³ 65 ¹³ 65 ¹³ 65 ¹³ 69 ⁷⁸ 86 ¹⁰ 86 ¹⁰ 88 ¹² 88 ¹²	$\begin{bmatrix} 3 \\ 3_4 \\ 351_4 \\ 641_4 \\ 623 \\ 713_8 \\ 665_8 \\ 66 \\ 86 \\ 86 \\ 86 \\ 86 \\ 811 \\ *10 \\ 11 \end{bmatrix}$	3 18 ¹ 4 19,7 16 ¹ 4 6 11 ¹ 2 3	Exchange Buffet No p Exchange Buffet No p Tamous Players Lasky No p Do preferred (8%) 100 Federal Mining & Smelt's 1	1978 Dec 1978 Dec 20 S2 Oct 2 20 S2 Oct 2 20 S June	3 71 ₂ Feb 2 9 941 ₄ Jan 9 118 Jan 4 31 Jan 1 7 93 Jan 19 994 ₄ Feb 1 5 13 Nov	0 25 Jan 2 764 Jan 3 104 Jan 0 261 De 751 Jan 4 911 Jan 9 9 Jan	111 ₆ 947 ₆ 119 311 ₉ 107 1074 ₆ 161 ₂
45% 4: 6318 6: 73 7: 1938 2: 104% 100 107% 10: 2514 2: 130 13: -78 -6512 6: 11218 11: -21128 11: -214 7 8712 8 -10 1 -42 4 94	6 *104¾ 105 712 10712 109 614 2512 25 618 13 13 112 *78 1 66 414 65 5 113 113 22 *20 23 7112 6914 78 78112 *10 11 212 42 42 904 912 6	58 25 25 25 25 25 25 25	378 13212 133 6312 133 6313 135 6454 655 113 113 125 6984 87 1112 914 840 912	631 ₂ 631 ₂ 631 ₃ 8 8 8 65 4 65 65 65 65 65 65 65 65 65 65 65 65 65	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	3 38 ¹ 4 19,7 36 ¹ 4 6 11 ¹ 2 3 12 ¹ 2 1 9 ⁵ 8 13,9	Do prei Exchange Buffet No p 00 Famous Players-Lasky No p 00 Do preferred (8%) p 00 Do preferred (8%) p 00 Do pref No p 00 Fitch Avenue Bus No p	ar 1978 Dec ar 52 Oct 2 00 82 Oct 2 00 5 June 00 344June ar 74 Sept 2	3 712 Feb 2 9 9414 Jan 9 118 Jan 4 31 Jan 1 7 93 Jan 19 9944 Feb 1 5 13 Nov 4 6012 Feb 1 1 10% Jan	0 25 Jai 761 Jai 104 Jai 0 2612 De 2 751a Jai 9 9 Jai 3 3712 Mai 2 84 De	1114 9473 119 3114 107 10746 1612 1624 1054
45% 4: 63% 6: 73 7: 19% 20: 104% 10: 107% 10: 25% 20: 130 13: 130 13: 150 13: 11: 21 2: 70% 78% 8: 10 1 12% 11: 12% 11: 12% 11: 12% 11: 12% 11: 12% 11: 12% 11: 12% 11: 12% 11: 12% 11: 12% 11: 12% 11: 12% 11: 12% 11: 12% 17	6 *104¾ 105 712 10712 109 614 2512 25 618 31 13 112 *78 1 66 414 65 55 113 113 22 29 23 7712 *84 86 1112 *10 1 212 42 44 934 912 6 75 99 99 99	55 25 2 25 2 25 25 1293s 13 1 1 3 4 1 1 1 2 1 2 1 1 1 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 1 2 1	378 13212 13 3 6312 6 3 13 3 13 78 6434 6 55 113 11 20 6934 87 1112 914 1312 440 914 1312 440 912 175 11	631 ₂ 631 ₂ 631 ₃ 8 8 8 65 4 65 65 65 65 65 65 65 65 65 65 65 65 65	34 3 1 3 1 5514 6414 6 414 6 414 6 414 6 6 6 6 6 6 6	3 38 ¹ 4 19,7 36 ¹ 4 6 11 ¹ 2 3 12 ¹ 2 1 9 ⁵ 8 13,9 75 1,5 10	Do pret Exchange Buffet	ar 1978 Dec ar 52 Oct 2 50 82 Oct 2 50 3414June ar 714 Sept 2 ar 140 July	712 Feb 2 944 Jan 9 148 Jan 4 31 Jan 1 7 93 Jan 9 994 Feb 1 5 13 Nov 4 6012 Feb 1 1 104 Jan 3 2124 Jan 1 3 1024 June 1	0 2	111 ₈ 947 ₈ 119 311 ₂ 107 1073 ₈ 161 ₂ 623 ₄ 103 ₄ 1034 ₄

• Big and asked prices, no same on this day. • Ex dividend

	ID LOW SA							_	Sales	STOCKS NEW YORK STOCK	PER SI Range since Jo On basis of 10	m. 1 1923.	PER SI Range for Year 1	Previous
Dec. 8.	Monday. Dec. 10.	Tuesday Dec. 11		ec. 12.	Dec. 1		Priday Dec. 1		Week.	EXCHANGE	Lowest	Highest	Lowest	Highest
per share 38 68 125g 13 455g 45g 46 35 69 86 91; 214 15 41 15 817g 831; 831g 831g 88 99 91; 222 2214 84 41 1314 131g 7 71g 15 16 614 61; 817g 837g 8371g 837	\$ per share 67!z 67!z 13 13 45!z 47% 35 36% 67 67!4 84 84!s *103 105!z 192!4 2004 10!z 10% 14% 15 *8134 84 *81!z 8234 *96 97!z 221*z 22 *75 76!z 3978 40 *90 91!4 1278 13% *15 16 6!4 6!4 8034 82 1z 58 38 39!z 20!4 2134 57 57!z	\$ per sha 6744 6 1278 1 444 3 67 6 8 10512 10 19742 20 11478 1 4878 1 488234 8 8234 8 814 9 *2212 2 7412 7 3934 4 *90 6 1212 1 718 1 8134 8 *96 8 48 1 48 1 81 1 81 1 81 1 81 1 81 1 81	re S p P P P P P P P P P	per share 1712 68 228 1278 66 4618 6 4618 4814 3412 574412 8514 44 10534 4812 8094 40 8112 1814 82 1814 82 1814 82 1814 2314 1412 7714 00 90 918 1812 2314 1412 7714 00 90 918 1813 2314 1412 314 1412 7714 00 90 1612 612 1612 612 1612 612 1613 613	\$ per sh 6714 12 4412 3458 67 *104 11 197 11 1012 1538 *81 *81 *81 *82238 *7514 4012 91 1258 758 1512 82 1458 2238 *7514 4012 91 1258 748 4012	are \$ 6758 1278 46 3512 66718 8512 0534 199 11012 1558 82 81 99 9 2314 7612 41	Dec. 1- per shi first fi	4. 5 3 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Week. hares. 1.200 4.700 2.900 17,400 900 4.100 4.00 6.300 155,100 100 1.300 2.000 1.300 2.000 1.300 2.000 1.300 2.000 1.300 2.000 1.300 1.300 2.100 1.300	Indus. & Miscell. (Con.) Par Foundation Co	\$ per share 5812 Oct 29 912 July 2 3812 Oct 29 23 Aug 9 60 Sept 27 8018 June 28 10414 Nov 14 167% Sept 21 1014 Oct 19 124 June 28 79 July 17	### ##################################	\$ per share \$ 1214 Jan 4534 Jan 3714 Nov 69 Nov 69 Nov 65 Mar 94 Jan 135 Jan 1012 Oct 814 Jan 674 Mar 7914 Mar 3818 Oct 934 Nov 2812 Nov 2812 Nov 22 Nov 7 Feb 4478 Jan 34 Jan 15 Jan	
331g 34 322 631g 226 631g 2778 28 321 21g 1g 1g 1g 1g 1g 1g	3312 3312 3312 3312 3312 3312 3312 3312	3312 6014 22734 2218 12 534 218 242 2434 34 512 42 2334 777 *10612 618 2814 1214 80 103314 6172 1034 **19 **29 **19 **29 **19 **29 **19 **29 **19 **29 **19 **29 **19 **29 **19 **29 **19 **29 **19 **29 **19 **29 **2	3384 36178 3384 3618 3881 3881 3881 3881 3881 3881 3881	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3344 6312 2834 1912 58 618 219 219 434 424 425 47614 10712 1418 8012 291418 8012 3512 *6214 1034 5212 *19 *83 *83 *83 *83 *83 *83 *83 *83 *83 *83	$\begin{array}{c} 34\\ 6578\\ 6578\\ 2112\\ 22918\\ 2112\\ 83\\ 613\\ 214\\ 41\\ 426\\ 12\\ 5\\ 4338\\ 2438\\ 76^{5}8\\ 10712\\ 2918\\ 1453\\ 8012\\ 3612\\ 19334\\ 1918\\ 80\\ 122514\\ 3612\\ 102333_{3}\\ 3612\\ 102333_{3}\\ 333_{3}$	3384 6552 2812 19 12 6 218 334 26 58 514 4212 24 7658 2878 1138 **80 **10612 **6212 11073 **80 **10812 **78 2878 **10812 **78 2878 **78 2878 **78 2878 **78 2878 **78 2878 **78 2878 **78 28788 384 28788 384 28788 384 28788 384 384 384 384 384 384 384 384 384 3	$\begin{array}{c} 338_4 \\ 629 \\ 211_4 \\ 61_2 \\ 61_4 \\ 21_2 \\ 26_{12} \\ 58_{12} \\ 58_{12} \\ 58_{12} \\ 43 \\ 25_{13} \\ 43 \\ 25_{14} \\ 43 \\ 25_{14} \\ 43 \\ 43 \\ 25_{14} \\ 43 \\ 43 \\ 25_{15} \\ 631_4 \\ 1371_4 \\ 631_4 \\ 1371_4 \\ 631_5 \\ 19 \\ 201_{13} \\ 361_2 \\ 102_{13} \\ 361_2 \\ 361_2 \\ 102_{13} \\ 361_2 $	1,500 18,600 22,400 9,300 3,000 2,100 3,600 6,400 8,400 9,200 9,800 15,700 4,900 34,400 68,700 700 9,100 200 2,200 9,800 15,700 1,300 2,000 1,300 1,300 1,400 1,700 2,000 1,700 1,700 2,000 1,700 1,700 2,000 1,700 2,000 1,700 1,700 2,000 1,700 2,000 1,700 1,700 1,700 2,000 1,70	Household Pro	28% July 2 40% Aug 4 20 June 28 15% Oct 29 12 Oct 27 3% Sept 21 1 Oct 19 3½ Dec 10 23¼ Oct 24 ½ Oct 26 4½ Oct 29 10 Oct 27 478 Aug 9 18½ Aug 8 10% Oct 26 60% June 28 10% Oct 26 60% June 28 10% Oct 26 60% June 28 10% Oct 26 10% Oct 27 178 Nov 26 15% Oct 11 62 June 20 21 Dec 14 28 July 2 96 July 2 20½ Oct 17	399, Mar 15 78 Feb 16 324 Mar 8 3012 Apr 2 612 Jan 8 1114 May 3 19 Mar 18 812 Apr 6 4344 Mar 11 11 Feb 21 44 Mar 16 2718 Apr 6 9812 Feb 11 1614 Jan 11 1614 Feb 16 83 June 12 47 Jan 1614 Feb 16 83 June 12 582 Mar 1 584 Mar 1 585 Feb 2 44 Mar 1 585 Feb 2 40 Mar 1 82 Feb 2 6328 Mar 1 614 Feb 16 83 June 12 84 Mar 1 85 Feb 2 86 84 Mar 1 86 86 86 86 86 86 86 86 86 86 86 86 86 8	614 Nov 1912 Aug 1078 Jan 5 Jan 5 Jan 31 Nov 558 Dec 2812 Nov 26 Jan 10512 Feb 84 Dec 415 Dec 5 Jan 10512 Feb 84 Dec 1114 Jan 60 Jan 1218 June 7 798 Jan 10512 Feb 84 Dec 114 Jan 4312 Mar 1218 June 7 1218 June 7 1218 June 7 1218 June 8 4 Dec 114 Jan 14 Nov 10 Jan 18 12 Jan 19 Mar 19 Mar 19 Mar 19 Mar 19 Mar 10 Jan 10 Ja	914 Oc 26% De 26% De 26% De 26% De 14% Jun 45 Jun 45 Ma 301 Sep 115% Au 119 Sep 27% Ma 87% Ma 87% Ma 863% Oc 8012 Sep 2014 Ap 2014 Ap 2212 Ma 76% De 57% Sep 48% Au 1061 Jun 1061 Jun 1061 Jun 1061 Jun
84 89 96 96 3412 341 314 3196 300 78 80 714 141 335 24 6 6 6 6 32 6 73 12 73 12 6 12 73 12 6 12 73 12 6 12 73 12 6 12 73 12 6 12 73 12 6 12 73 1	*85 881, 96 96 96 96 96 96 96 96 96 96 96 96 96	**85 **96 **34 **318 **290 **318 **116 **6514 **1854 **235 **6514 **1854 **17912 **107 **8714 **95 **295 **755 **41 **2 **46 **295 **755 **41 **2 **46 **295 **755 **41 **2 **46 **295 **755 **41 **44 **26 **1851 *	89 * 99 * 33438 33438 300 *2 * 14 240 *2 117 166 1878 814 66 18234 1198 * 95 99 6 6 6 6 30 30 62 12 8 8 5	855 871; 96 99 93378 34; 338 34; 380 290 779 80 14 144 2352 240 117 117 6434 651 1812 183 8 81 64 661 16934 180 107 108 8814 893 99434 95 98312 90 6412 65 30 30 30 22834 291 5812 62 ***75 85 **4034 411 42578 26 3414 35 ***512 63	86 97 34 18 290 *78 12 1778 2 65 14 18 12 28 1778 8 55 90 64 12 28 4 62 12 2 4 62 12 2 4 62 12 2 4 62 12 2 4 62 12 2 4 62 12 2 4 62 12 2 4 62 12 2 4 60 12 2 12 12 12 12 12 12 12 12 12 12 12 1	86 98 35 338 300 80 1514 240 11778 6618 1834 777418 18012 1078 9512 9058 9512 906 6512 3088 2088 4018 45 2558 3484	861s 9712 3412 342 *290 *290 *1412 *235 *116 6512 1734 712 63	88 97 ¹ 2 35 318 300 78 ¹ 4 14 ¹ 2 240 117 66 ¹ 4 18 ¹ 4 7 ³ 4 65 ¹ 4 178 ³ 4 108 90 ⁷ 8 95 89 65 31 29 ¹ 4 64 ¹ 2 85 42 ⁵ 8 42 ⁵ 8 42 ⁵ 8 42 ⁵ 8	300 800 4,900 4,900 600 2,600 10,500 5,900 1,600 5,500 1,000 52,500 1,200 2,100 7,600 1,400 8,700 8,700	8% pref	78 Nov 3 75 Oct 18 75 Oct 29 18 Oct 29 18 Oct 29 18 Oct 29 177 Mar 2 75 July 5 1112 Apr 4 5814 June 21 1114 Apr 4 5814 June 21 103 May 23 5814 June 21 103 May 23 5814 June 29 57 July 3 72 June 29 57 July 2 27 June 29 57 July 2 27 June 29 57 July 2 27 June 29 57 July 3 72 Oct 29 73 Oct 29 74 Oct 29 75 Oct 18 76 Oct 30 77 Oct 29 76 Oct 30 77 Oct 29 77 Oct 30	108 Jan 1 11714 Mar 45 Mar 1118 Mar 2100 Dec 8025 June 3158 Mar 240 Dec 11818 Jan 7478 Mar 2114 Feb 1114 Jan 6614 Dec 1 121 Feb 9312 Dec 1 121 Feb 9312 Mar 17112 Jan 2814 Mar 407 Jan 7514 Mar 190 Feb 2 4776 Jan 2758 Dec 5958 Apr	901s Jan 6 61 Feb 11 251s Jan 44 Nov 110 Jan 77 241s Nov 1531 Feb 108 Jan 10 52 Nov 109 Jan 1471s Jan 1471s Jan 1471s Jan 155 Jan 1471s Jan 155 Jan 15	1074 Mi 11512 D 39% Mi 24% Mi 18912 Ai 3518 M 235 M 235 M 235 M 2312 Ni 11778 Mi 234 80 1414 Mi 6778 80 117 D 6178 80 117 D 617 B 62 D 354 80 40 80 40 80 40 80 40 80 40 80 81 80 80 80 80 80 80 80 80 80 80 80 80 80 8
3312 34 43 43 43 4612 48 1338 1338 131 1234 13 1234 13 1225 25 229 29 99 6114 61 2512 2512 2512 2512 2512 2512 1212 15 34 34 97 97 97712 101 99 10 5112 5112 5112 1122 124 4014 40	12 33 33 33 34 43 45 465 47 12 13 8 13 13 12 12 12 12 12 12 15 12 12 12 15 12 12 15 12 12 15 12 15 15 15 15 15 15 15 15 15 15 15 15 15	33°s 44°44°44°44°45°45°44°45°45°44°45°45°44°45°45	34% 4484 48 1312 85 121212 1212 29 6114 2518 3484 97 99 10 5084 12312 * 4384	3378 344 4314 44 4614 491 1312 141 8412 851 1258 131 1258 131 12178 211 2418 252 84 9 112 15 83 34 97 1712 99 88 8 85 508 511 12212 1232 856 64	4 34 34 4812 4812 48 84 484 4812 88 22 28 22 514 46 61 2412 8 82 2718 834 973 498 98 12 563 42 12212 156	345 _c 433 501 ₄ 143 ₈ 85 181 ₂ 131 ₂ 123 ₈ 221 ₈ 57 283 ₄ 61 25 271 ₂ 91 ₄ 15 343 ₈ 99 51 1231 ₂ 64	34 40 4712 1312 84 18 1312 1228 2214 534 61 2414 27 812 *12 *9712 *9712 *56 *12212 *56 *12212 *56 *12212 *56 *12212 *56 *12212 *56 *12212 *56 *12212 *56 *12212 *56 *12212 *56 *12212 *56 *12212 *56 *12212 *56 *12212 *56 *12212 *56 *12212 *5712	3538 4112 4878 1334 8478 1838 1414 13 2238 638 2834 6114 25712 884 15 9812 99 884 5214 12234 64	11,900 6,80 29,90 11,40 3,700 3,600 11,60 10,000 1,500 104,30 14,60 19,30 10,60 2,30 10 20 5,50	Martin-Parry Corp	26 July 31 314 Oct 23 36 Oct 13 37 Oct 13 38 Oct 13 37 1014 Oct 2 67% Jan 5 15 Sept 18 5 2012 Oct 29 312 Nov 18 5 2012 June 29 5 1814 May 22 7 714 Jan 17 7 12 June 20 7 1018 Aug 13 7 7 Nov 12 5 38 Jan 2 5 38 Jan 2 6 July 31 35 Oct 18	374 Apr 1 638 Mar 1 631 Mar 21 Apr 8678 Oct 2 2019May 2 234 May 2 2314 May 2 2314 May 2 2314 May 2 1214 Jan 1 338 Apr 1 298 Mar 2 14 Feb 2 2978 Mar 1 3612 Nov 1 1412 Jan 1 1818 Feb 1 5273 Nov 2 1254 Feb 6714 Feb 2 112 Feb 6714 Feb 5 73 Mar 1	7 2014 Jan 3 22 Jan 8 4114 No 5 11 Fet 6512 Dec 8 12 Oct 8 15 Oct 8 12 Oct 11 No 25 No 26 No 27 11 No 27 10 No 28 12 Oct 11 No 28 12 Fet 12 I3 Au 91s No 5 1774 Dec 7	364 July 54 July 55 July 56 Ju
12714 122 11034 110 12 12 12 4012 41 41712 18 38 44 2214 22 444 44 4113 113 113 113 514 113 113 113 144 834 4 ***********************************	12512 12618 12512 12618 12512 12618 1173 1212 1	12 12634 11038 12 12 4878 12 17 4878 12 17 4878 12 18 18 18 18 18 18 18 18 18 18 18 18 18	1294 11038 12 4078 4878 1812 43 2234 4312 1514 912 212 212 114 7 1834 144 834 4412 85 11	12778 130 1101z 111 12 12 40 40 40 40 40 41818 48 1714 18 438 43 2212 22 43 43 43 1444 16 6812 9 114 1 7 7 1812 18 41 141 888 45 8848 85 9 11	129 1101z 11178 44 4014 838 44314 1212 8122 12 82 4314 453 854 4314 453 858 858 859 85	13018 11112 1212 4178 49 1814 43 2228 4314 1524 912 212 118 8 19 142 10 4512 912 10 4512 11	126 *1101s 12 417s *481s *17114 *38 *223s *43 15 *812 *21 14 8 19 140 93s 433s	128 ¹ 4 111 ¹ 2 12 ¹ 8 49 18 ¹ 2 43 22 ⁵ 8 43 ¹ 4 16 ¹ 2 2 ¹ 2 19 19 19 140 10 ¹ 8 44 ¹ 4 38	13,20 13 5,60 5,10 32,60 1,00 5,00 8,10 5,00 8,50 6,40 1,70 11,70 19,90	National Lead	0 108 July 1 1071 June 21 918 Oct 2 2 17 268 Jan 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 1364 Mar : 5 134 Jan : 185 Mar : 2 427 Nov : 5 512 Mar : 2 444 Apr : 2 4812 Feb : 2 297 Mar : 1014 Feb : 2 104 Jan : 2 15 Apr : 2 15 Apr : 3 Feb : 1 153 Feb : 1 144 Mar : 2 144 Mar : 2 244 Apr : 2 254 Apr : 2 244 Apr : 2 245 Apr : 2 244 Apr : 2 245 Apr : 2 258 Apr : 2	85 Jai 4 108 Jai 1318 No 23 2412 No 23 2412 No 20 No 15 46 No 13 3 2044 Fe 9 8 Jul 29 5 No 8 14 12 Ja 14 16 Ja 14 16 Ja 14 16 Ja 14 16 Ja 14 16 Ja	12914 II 117 (1914 II 1914 II

New York Stock Record —Concluded —Page 4 For sales during the week of stocks usually fnactive, see fourth page preceding.

For sales during the week of sto	Sales	STOCKS	PER Sh Range since Ja	ARB 1 1923.	PER SHARE
Saturday, Monday, Tuesday, Wednesday, Thursday, Priday,	for the Week.	NEW YORK STOCK EXCHANGE	On basis of 100		Year 1922.
per share \$ per share	Shares. 64,400 24,900 300 30,100	Packard Motor Car	\$ per share 314 Sep. 19 97s Oct 23 901s June 5 53 Sept 28	\$ per share 487, Jan 4 151, Mar 22 99 Feb 7 931, Feb 7	\$ per share \$ per share 421s Nov 69% May 10 Dec 21 Nov 914 Dec 4878 Jan 10078 Dec
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3,80 112,000 3,500 1,900	Philadelphia Co (Pittsb) _ 50	50 ¹ 2 Oct 19 1 ¹ 4 Oct 26 9 May 23 1 ¹ 2 Oct 8 86 Apr 27 41 July 2 55 Aug 9	86 Feb 7 614 Apr 5 1512 Mar 13 6 Apr 4 9712 Dec 11 5014 Mar 19 80 Apr 4	40½ Peb 95% Dec 3 Dec 12½ Jai 7½ Nov 17 Ap 25 Dec 13% Mai 59% Jan 99 Sep 31½ Jan 45% Sep 73¼ Oct 105% Jai
2214 2334 2114 2378 22 2384 2238 2318 2214 2458 2338 2458	65,000 69,700 21,800 21,800 213,000 2400	Phillip Morris	11½ July 2 19¾ Sept 18 6¼ July 2 13½ July 2 1½ July 5	245 ₈ Dec 13 695 ₈ Apr 5 151 ₄ Jan 14 355 ₈ Jan 9 6 Feb 13 45 Jan 4	28 ¹ 4 Jan 59 ¹ 4 Jun 8 July 24 ³ 6 Ap 18 ⁷ 4 July 49 Ap 3 ⁷ 4 Dec 12 Ja 32 Sept 71 Ja
*60 614 *808 62 *808 614 *808 612 *61 62 61 51 •97 984 *97 984 *97 983 98 93 *97 983 *97 983 5378 558 5514 583 5534 5614 5512 5618 55 5578 55 55	100	Liceandika Cost of La 100	95 Oct 25	67% Mar 7 100 Apr 5 134 Feb 6	55 Nov 72% Sep 90% Feb 100% Sep 65% Apr 120 Oc
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8 1,500 8 38,600 3,100	Pressed Steel Car	42 ¹ 2 Oct 23 80 Oct 23 17 Nov 15 42 Sept 18	114 ¹ 4 Jan 25 81 ¹ 2 Jan 2 99 ⁸ 4 Jan 5 58 ¹ 8 Mar 20 51 ¹ 2 Apr 16	53 Jan 954 Ser 91 Feb 106 Ser 244 Jan 51 Ser
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	34 23 700		417a July 31	134 Mar 8 6914 Apr 19 32 Feb 13 100 Mar 9 123 Mar 17	1051s Jan 1394 Ser 31 Jan 534 Jun 261s Nov 385s Ja 94 July 1024 Ar 94 Jan 12614 Ser
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	78 16,100 12 1,800 100	Rand Mines, Ltd	978 Sept 21 24 June 27 89 Dec 14	34% Feb 19 174 Mar 1 4818 Mar 6 104 Feb 13	55 Jan 105 D
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7134 72 8 7218 7334 72 73 731 72 73 72 73 725 725 725 725 725 725 725 725 725 725	6,70	Reynolds (R J) Tob Class B 20 Do 7% preferred 100 Royal Dutch Co (N Y shares) St Joseph Leag 100	47 Jan 10 114 July 9 4012 Aug 1	73% Dec 10 118 Feb 9	43 Mar 634 No 11118 Apr 1184 O 478 Jan 67 Ju
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 ₈ 4,50 11,60 1 ₂ 51,80 3 ₂ 7,40	O San Cecilia Sugar v t e. No par Savage Arms Corporation. 100 Schulte Retail Stores No par O Scara Rosbuck & Co 100	114 Oct 4 1812 Jan 3 88 May 3	5 Feb 14 3512 Dec 11 11684 Dec 8 928 Feb 13	1 Jan 6 4 M 10 4 ug 247 A
678 678 624 624 824 822 822 822 822 822 822 822 822 8	1 1.00	Do pref. 100 Seneca Copper. No pæ Shattuck Arizona Copper. 10 Shell Transp & Trading. £ Shell Union Oil. No pæ	D Oct 19	115 Nov 28 1212 Mar 3 1078 Mar 2 4114 Mar 7 1914 May 23	6 Oct 2314 J 612 Nov 12 Ju 3413 Dec 4818 M
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 7_8 \\ 7_8 \end{bmatrix}$ 17,50 $\begin{bmatrix} 1_8 \\ 1_8 \end{bmatrix}$ 1,20 $\begin{bmatrix} 1_8 \\ 1_8 \end{bmatrix}$ 137,40	O Preferred	8912 Nov 2 612 July 31 7 23 July 31 7 16 Sept 18	95 May 23 16 Feb 28 3458 Mar 23 3938 Mar 19	184 Jan 384 Ju
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137 ₈ 148 ₈ 14 141 ₈ 141 ₂ 151 ₄ 151 ₄ 163 ₄ 171 ₈ 177 ₈ 17 17 *85 891 ₂ *85 891 ₄ 92 92 921 ₈ *85 93 90 90 9621 ₂ 64 *621 ₂ 64 *621 ₂ 64 64 621 ₂ 621 ₂ *613 ₄ 67 613 ₄ 67	738 12,80 60 7 20	Solver Mfg Co	7 114June 30 0 88 Oct 19 0 62 Nov 28	27 ¹ 4 Feb 16 97 ⁷ 8 Feb 2 90 ¹ 2 Jan 2	15 Nov 24 Ju 84 Apr 96 8 844 Dec 141 3
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	61 ₂ 25,66 7 2,00 9 1,20	00 Standard O lof New Jersey 2 00 Do pref non-voting 10 Sterling Products No po	3078 July 31 11434 Aug 24 27 51 June 29	4414 Mar 11814 July 2 6758 Mar	381 ₂ Dec 2501 ₂ 0 7 1133 ₈ Jan 1161 ₂ N 2 451 ₈ May 634 ₄ 1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	118 8,5	00 Studebaker Corp (The) 10 00 Do pref 10 00 Submarine Boat No p	00 93% Oct 1 00 112 Jan 4 gr 7 Jan 3	9414 Mar 12614 Mar 2 117 Nov 15 Apr	3514 Jan 71 1 7918 Jan 14184 1 7 100 Feb 11814 1 6 312 Jan 872 1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	21 ₄ 6,0 11 ₂ 4 31 ₄ 8,4 91 ₈ 4,6 21 ₂ 34,6	00 Superior Steel 10 00 Sweets Co of America 10 00 Tenn Copp & C tr ctfs No p	10 1 June 4 37 8 June 21	34 Mar 2 4 Oct 3 124 Feb 2	2 26 Jan 3912 0 158 Nov 5 3 1 848 Nov 124 N
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1984 23,5	00 Texas Gulf Sulphur	10 5314 July 10 512 Nov 00 94 July ar 3318 Jan	24 ¹ 4 Feb 144 Mar 45 Mar	5 381 ₂ Jan 671 ₈ 3 2 181 ₂ Nov 328 ₄ J 2 1098 ₄ May 154 8 281 ₂ Sept 35
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 26,5	00 Do ClA (since July 15) 10 00 Preferred	00 7612 July 1 00 10484 Feb 07 114 Oct 2	11512 Oct 2 5 1412 Jan 1 4134 June 2	88 Mar 115 5 712 Mar 2014 1
*90 9312 *90 9312 92 92 892 95 *92 95 892 95 107 10812 *107 10812 *10812 108 10812 108 10812 108 10812 108 10812 108 10812 108 10812 108 10812 108 10812 108 10812 108 10812 108 10812 108 10812 108 10812 1	05 1	Union Bag & Paper Corp. 1	00 50 Oct 2 00 81 Feb	1 99% Mar 1 1 112 Jan 1 1 3912 Mar 1	19 85 Dec 1344 19 102 Feb 113 1 21 25 Jan 414 1
*467s 481s 467s 467s *467s *46 481s *46	181 ₈ 787 ₈ 15,5 3 4	00 United Fruit	00 15212 Jan 1 00 a212 Dec 1	4 49 July 7 1871 ₂ Dec 0 841 ₈ Apr	1 4118 Feb 5178 8 11944 Jan 162 17 4312 Feb 8712
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95 95 94 94 *94 *94 9414 9312 9312 *9312 94 9318 1 3712 3814 3712 38 3738 3738 3738 3738 3738 3838 3838	97 931 ₂ 1, 387 ₈ 13, 891 ₂	Do pref	00 9514June 2 00 8818 July 00 3058 Oct 2 00 7634 Oct 2	2 106 Mar 6 64% Mar 6 105 Jan	28 721 ₂ Dec 102 5 56 Jan 927 ₃ 22 46 Nov 671 ₂ 13 91 Sept 107
*40 1 8 41 1 8 *40 1 8 41 1 8 *40 1 8 41 1 8 *40 1 9 40 1 8 40 1 9 *40 1 8 40 1 9	401 ₂ 961 ₂ 144, 20 1,	100 U S Smelting, Ref & Min 100 Do pref	50 39 Oct 3 100 8512 July 3 100 11618 Aug	1 481s Jan 1 1095s Mar 6 1231s Jan	3 42 ¹ 4 Feb 49 21 82 Jan 111 ¹ 2 15 113 ¹ 4 Feb 123
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29\sqrt{8} 30\sqrt{4} 29\sqrt{4} 29\sqrt{2} 28\sqrt{8} 29\sqrt{8} 28\sqrt{8} 29\sqrt{8} 28\sqrt{4} 29\sqrt{8}	291 ₈ 3, 52 80 14 3,	300 Do pref	100 17 June 1 100 52 July 100 7712June 1 par 12 Oct	27 69 Mar 2 68 Mar 28 85 Apr 23 23 Mar	15 58 July 83 5 43 Mar 9412 23 66 Mar 86 22 618 Jan 16
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	107 ₈ 224 797 ₈ 64 231 ₂ 2	800 Wickwire Spencer Steel 400 Willys-Overland (The) 500 Do pref 900 Wilson & Co, Inc, v t c.No 700 Woolworth Co (F W)	25 5 June 100 4212 Jan par 19 June	2 14 Feb 21 1114 Dec 2 8112 Dec 27 4234 Man	13 812 Nov 2173 13 412 Feb 10 13 24 Feb 4914 7 2714 Jan 5012
*26 2612 26 26 2512 27 2518 2518 2612 2612 2534 13 13 13 13 13 13 13 13 13 13 12 12 12 12 12 13 13 6 69 68 68 67 6912 67 6912 67 6912 69 70 6912	26% 1	,700 Worthington P & M v t e ,100 Wright AeronauticalNo 300 Youngstown Sheet & TNo	100 1978 Oct par 814 Jan	30 401s Fet 17 131s Nov	15 267 NOV 557

^{*} Bid and asked prices; no sales on this day sales of United Cigar Store at the rate of 38.8 shares for 100 shares of United Retail Stores.

BONDS ! F	2	Price	Week's	1.		RONDS.	150			1 - 11	-
Week ending Dec. 14.	Perte	Priday Dec. 14.	Range or Last Sale	Bond	Range Since Jan. 1	N. Y. STOCK EXCHANGE Week ending Dec. 14.	Inter	Price Friday Dec. 14.	Week's Range or Last Sale	Bond	Since Jan. 1
U. S. Government. First Liberty Loan—	- 1		1	No.	Low High	Atl & Birm 30-yr lat g 4s_c_1933	M B	Bid Ask 6834 75	Low High 6812 6812		Low Htgh 65 697s
354% of 1932-1947. J Conv 4% of 1932-1947. J 2d conv 4½% of 1932-1947. J 2d conv 4½% of 1932-1947. J	DD	98 ⁷ 32 Sale 98 ⁷ 32 Sale	98432 Nov'23 981032 98141	1270	9752 98.90	Atl Knox & Cin Div 4s1958 Atl Knox & Nor 1st g 5s1946 Atl & Charl A L 1st A 43/5s.1946	IJ D	8384 Sale 9858 9214 Sale	83% 83% 9912 Nov'23 9214 9214		804 861 ₂ 984 991 ₂ 88 921 ₂
Becong Liberty Loan—	- 1		1	1 1	97.0099.00	Atl Coast Line 1st con 4s _h195	MS	981 ₂ Sale 87 Sale	981 ₄ 987 ₈ 861 ₈ 871 ₅	24 17	96 100 82% 89
4% of 1927-1942	- 1		98782 981282	253		L & N coll gold 48	M S	107 10784 8712 89 82 8288	1071 ₂ 1071 ₂ 871 ₂ 878 ₄ 82 823 ₅	103	10. 108 82 89% 761 ₂ 83
4¼ % of 1928	- 1		99533 9953 981033 98143	3941		2d 4s 194	3 J J	7478 Sale 6134 7758 7814	74 ⁷ 8 75 65 Aug'23 78 ¹ 4 78 ¹ 4		7378 79% 6118 68% 7612 7812
4½% of 1933-1938 A Treasury 4½s 1947-1952 A 2s consol registered			991632 99183 10412 July'23	1364	1024 1044	Atl & Yad 1st g guar 4s 194 A & N W 1st gu g 5s 194		9458	9418 Nov'23		9318 9714
28 consol registered	F	**** ****	103 July'2: 104 May'2: 10314 Aug'2:	3	102 103 103 104 1031s 1031s	Balt & Ohio prior 3½s192 Registered	EIO BI	9678 Sale 9012 9614 8158 Sale	81 825		931a 971a 931a 941a 745a 825a
Panama Canal 10-30-yr 2s 1936 Q Panama Canal 3s gold 1961 Q State and City Securities.	M	9312	100 July'2 9412 Apr'2	3	941 95	Registered 8194 Registered 8194 10-year conv 4/4s 199 10-year conv	SQ J SM S	791 ₂ 821 ₈ Sale 831 ₈ Sale	80 80 82 831 831 ₈ 841		7418 80 77 841 ₂ 794 ₈ 85
WY City—4/4 s Corp stock 1960 M 4/4 s Corporate stock 1964 M 4/4 s Corporate stock 1966 A	18	997	10038 1003	8 6		10-year 6s	J J 5 M N	10034 Sale 9518 9514	10012 101	97	99 10178 9114 9559
41/4 Corporate stock1971 J	J	10334 1041	10014 Nov'2 10312 Oct'2 10414 Nov'2	3	100 10212 10312 108 1014 10712	Southw Div 1st gold 31/28-192 Tol & Cin Div 1st ref 4s A-195	5 1 1	79 Sale 9614 Sale 67 Sale	951 ₄ 961 663 ₈ 671	162	73 7912 9112 9614 6112 68
4½s Corporate stock 1965 J 4½s Corporate stock 1963 M 4% Corporate stock 1959 M	- 8	10334	103% Oct'2 104 Dec'2 8 97 Nov'2	3	10134 10718 10218 10738 95 10014	Dooch Crock let on a 4a 103	GLT I	531 ₄ 63 891 ₄ 911 ₄	581 ₈ Apr'2 881 ₂ Oct'2 86 Feb'2	3	5718 60 8812 8912 86 86
4% Corporate stock1958 M 4% Corporate stock1957 M 4% Corporate stock reg1956 M	N	9612 973	8 97 Dec'2 8 97 Nov'2	3	95 9978 96 10018 95 991	2d guar gold 5s	6 J J 1 A O 4 J D	96 751 ₄	104 May'1 60 July'2 804 July'2	2	8014 8474
4)48 Corporate stock1957 M 4)4% Corporate stock1957 M 3)4% Corporate stock1954 M	N	10358 10418 10314 10418	8 10384 Dec'2 8 104 104	3 2	10112 1075	Bruns & W 1st gu gold 4s 193	8 1 1	5884 62 8514 891	61 Nov'2 82 Feb'2	3	61 751 ₃ 89 89
New York State—4s1961 M	8		4 8678 Nov'2 10212 June'2 10212 June'2	3	8512 91 10112 10312 1028 10215	Buffalo R & P gen gold 5s193 Consol 41/8195 Burl C R & Nor 1st 5s193	7 M S 7 M N 4 A O	991 ₂ 101 871 ₂ Sale 943 ₄ 961	101 101 87 ¹ 2 87 ² 96 ¹ 2 Dec ²	8 16	995g 1015g 8614 9214 95 991g
Highway Improv't 41/61963 M Highway Improv't 41/61965 M Virginia 2-36	1 8		112 ¹ 4 July'2 104 ¹ 2 Apr'2 71 ¹ 4 Oct'2	2,	102% 1021	Canada Sou cons gu A 58196 Canadian North deb s f 78194	2 A O	981 ₈ Sale 1117 ₈ Sale	98 98		94 1001s 1107s 115
Foreign Government.						25-year s f deb 6½8194	6 1 1	1111 ₄ Sale 785 ₈ Sale	784 78	8 203	1104 1134 747 804
Argentine (Govt) 7s	8	8384 84	8384 83	34 4	7712 8514		9 J J	851 ₈ 96 71 72 92 Sale	921 ₂ Oct'2 695 ₈ Nov'2 92 92	3	68 71 884 94
5-year 6% notesJan 1925	D	9712 Sale 9634 Sale	9738 97 9612 97	3 ₄ 120 1 ₂ 115	9114 1031	Cart & Ad 1st gu g 4s198	1 J D	9618 Sale 7912 6514 671	7958 79	8 1	89 98% 76% 7958 65% 69%
20-year s f 8s	4 N 4 N	1081 ₂ Sale 109 Sale	108 ¹ 2 108 108 109	¹ 2 7 30	107 1091 10712 1131	Cent Br U P 1st g 4s196 Cent New Eng 1st gu 4s196 Central Ohio 4½s 1930196	11 J J	5212 541 9278	54 54 9384 Dec'2	2 1	48 58
Bolivia (Republic of) 8s1947 M Bordeaux (City of) 15-yr 6s.1934 M Brazil, U S external 8s1941 J	IN	77 Sale	7514 77	172	6912 831	Central of Ga 1st gold 5s19 Consol gold 5s19 10-yr secur 6sJune 19	5 F A 5 M N 29 J D	100 101 95 951 1004 1001	2 100% 101	18 21 56	925e 981s 995e 1011s
7s (Central Ry) 1952 J 71/5s (Coffee Security) 1952 A Canada (Dominion of) 5s 1926 do do 5s 1931 A 10-year 51/5s 1929 F	D	781 ₂ Sale 96 961 991 ₂ Sale	781 ₂ 78 1 ₂ 961 ₈ 96	3 ₄ 27 1 ₂ 13	7712 861 9414 104	Mac & Nor Div 1st g 5s_19	16 3 3	77 945 ₈ 921 ₄	74 Oct'2	3	74 8219
do do do 5s1931 A 10-year 51/s	C	9934 Sale 10034 Sale	9958 99	8 ₄ 51	99 102 993 1021	Mobile Division 58	16 J J 37 M N	9812 Sale 91 911	9812 98 9014 Nov'2	12 1	94% 97% 90% 97%
5s		991 ₈ Sale 1045 ₈ Sale 1028 ₄ Sale	10458 105	14 48	100 1051		87 Q 3	104 Sale 98 861 ₂ Sale	1021 ₂ Dec'2	23 84 22	10214 10514 7918 8812
7s	N	104 Sale	18 9484 95 e 104 104	1 ₈ 60	931g 964 1001g 1051	Mort guar gold 3 1/28 k19 Through St L 1st gu 48 19	29 J L 54 A C	9138	9138 Dec's 83 83 11412 June's	2	894 9214 794 864 1141 11412
Christiania (City) s f 8s1945 A Colombia (Republic) 61/4s1927 A Copenhagen 25-year s f 51/4s.1944 J		10614 1071	12 10612 106 12 9412 95	6	881 ₂ 961	Ches & Ohio fund & impt 5s.19	29 J . 39 M N	951 ₄ 96 101 Sale	8 96 96 997 ₈ 101	18 3 67	944 97 974 1034
Cuba 58 1944 Rer A 1944 Rer A 1944 Rev A 194		931 ₂ 96	9414 94	7 ₈ 20	9014 997 8712 96		39 M N 92 M E 92 M E	85 Sale	8212 Nov"	3 ₈ 29	971 ₄ 981 ₂ 807 ₈ 863 ₄ 801 ₄ 821 ₂
External loan 41/3s 1949 81/4s 1953 Osechoslovak (Repub of) 8s.1951	F 1	81 84	12 82 Nov': e 8934 90	12 44	811 ₈ 89 89 994	4 30-year conv secured 5s19	4614 (8634 87 8934 Sale 931 ₂ Sale	8912 89	78 43	84 961
Series B	F /	10714 108 10712 Sale	e 1071 ₄ 107	71 ₂ 2:	2 1061 ₂ 1091 9 105 1091	Potts Creek Branch 18t 45-19	46 J .	738 ₄ 788 ₄ 80	7814 May 18 80 80 80	18 5	701. 701.
Denmark external s f 8s194/ 20-year 6s		J 93 Sale A 9984 100	e 93 94		3 93 99	2d consol gold 4s19 Warm Springs V 1st g 5s19 Chic & Alton RR ref g 3s19	41 M I	76 78 93 Sale 551 ₈ Sale	93 93 551 ₈ 55	18 19	90% 93 50% 56%
51/3s 1942 Dutch East Indies ext 6s 1947 40-year 6s 1962	W .	8 861 ₂ Sale J 957 ₈ Sale B 945 ₈ Sale	e 955 ₈ 96	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	3 924 98	New York Tr Co ctfs		501 ₂ 53 501 ₂	53 July': 52 Oct': 5112 Dec'	23	4814 58 4912 52 4658 5112
French Repub 25-yr ext 8s 194/	M	8 90 5 961a Sale	e 961 ₄ 96	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 875 94 7 90 101	Railway 1st lien 31/3819 Chic Burl & O-Ill Div 31/48-19	50 J 49 J	3314 Sale 798 Sale	331 ₄ 34 793 ₈ 79	7 ₈ 115	
20-yr external loan 71/8 1941 Ot Brit & Ire (UK of) 51/8 1937 10-year conv 51/8 1921 Greater Prague 71/8 195	F	92% Sale 100% Sale 109% Sale	e 1003 ₈ 103 e 1081 ₂ 103	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 991 ₂ 104 1 1061 ₄ 116	Registered 19	27 M		96 96 96 Nov'	23	951g 97 954 964s
AMELIA (INCOMPLET OF 195. 1		761 ₂ 77 0 881 ₂ Sale A 981 ₂ 98	e 881 ₂ 96	$ \begin{array}{c cccc} 71_4 & 4 \\ 01_2 & 7 \\ 83_4 & 1 \end{array} $	7 8812 98	1st & ref 5s	71 F	9918 Sale	9812 99		96% 101% 47 66
Italy (Kingd of) Ser A 61/6-192/ Japanese Govt—£loan 41/8-192/ Second series 41/8	,	9384 Sale J 9212 J 80 Sale	e 935 ₈ 94 928 ₈ 93	4 19 27 ₈ 1	7 9038 93	Chicago & East III 1st 6s19 C & E III RR (new co) gen 5s.19	51 M	7712 Sale	103 Nov'	12 17	1021 ₂ 1061 ₂ 76 811 ₂ 867 ₈ 971 ₂
Oriental Development 6s. 1931 Lyons (City of) 15-year 6s. 1934	M M I	8 883 ₄ N 771 ₄ Sale	e 75% 7	$\begin{array}{c c} 9 & 2 \\ 71_4 & 15 \end{array}$	6 87 93 9 6914 83	Chicago Great West 1st 4s19 With Sept '24 coupon on	59 M	511 ₂ 52 50 Sal	518 ₈ 52 498 ₄ 51	21 ₄ 73 22	44 56 41% 51
Marseilles (City of) 15-yr 6s. 1934 Mexican Irrigation 434s1943 Mexico5s of 18991945	MI	J 4612 Sal	e 4612 5	012 8	6 30 42 6 42 8 58	Refunding gold 5s19	47 J 47 J 47 J	J 1041 ₂ 105 J 94 Sal J 84 85	e 94 94 80 Nov'	23	92 971 ₂ 791 ₂ 861 ₈
Gold debt 4s of 19041954. Montevideo 7s	J	D 2714 Sal B 8612 Sal B 9618 Sal	e 8614 8	634 1	4 25 41 7 85 91 4 941 ₂ 102	General 6s B	900 7	N 80 ¹ 8 81 J 94 ³ 8 Sal J 71 ¹ 8 74	e 931 ₂ 9		9312 98
Norway external s f 8s1940 6s	A	0 1111 ₂ Sal 0 93 Sal	e 1105 ₈ 11 e 93 9	11 ₂ 4 4 4	6 109 112 3 92% 100	Chic Ind & Sou 50-year 48_19 Chic L S & East 1st 41/4819	69 J 1	J 8212 85 8714	85 8 881 ₄ June	23	81 85
Panama (Rep) 5½s Tr rects_1953 Porto Alegre (City of) 8s1961		931 ₄ Sal D 965 ₈ 96 D 93 94	378 9658 9 412 9614 Nov	658 '23	7 9484 97	Ch M & St P gen g 4s Ser A -619 General gold 31/4s Ser B -619	89 J 89 J	J 497 ₈ Sal J 691 ₂ Sal J 62 63	e 6912 70	07 ₈ 13 21 ₄ 13	6910 74%
Queensland (State) ext s f 7s_1941 25-year 6s1947 Rio Grande do Sul 8s1946	F	O 1041 ₂ Sal A 100 Sal O 93 96	le 100 10	012 2	10378 109 100 102 5 9178 99	General 41/s Series C616	89 J	76% 78 48 Sal A 53 Sal	e 48 5	S12 2 012 12 5 13	48 624
Rio de Janeiro 25-year s f 8s. 1946 8s	A	0 8858 Sal 0 8812 Sal	le 885 ₈ 8 le 88 8	914 3	7 88 97 3 88 97 17 100 100	Convertible 416s	321J]	5214 Sal 6758 Sal	e 52 ¹ 4 5 e 67 6	5 270 81 ₂ 250 01 ₂ 35	5112 68 67 84
El Salvador (Rep) temp 8s1948 San Paulo (City) e f 8s1952 Ban Paulo (State) ext e f 8s1936	M	B 9712 Sal J 97 Sal	le 96 ⁸ 4 9 le 97 9	71 ₂ 81 ₂ 2	9 9312 99	Chie & Mo Riv Div 581	26 J 26 F	96 9	9634 Dec 58 9638 Dec	23	963 ₈ 98
Beine (France) ext 7s	J M	N 6514 Sal	le 65 6	6 10	8 6612 88	Registered1886-1	926 F 987 M	N 70 7	84 6814 Oct	114 1	684 684
Bweden 20-year 6s	J	D 104 Sal 11134 Sal	le 1115 11	2 2	10178 106 8 11112 116 8 6312 77	General 4s 11	987 M 987 M	N 8014 8 N - 8 N 991 ₂ 8a	1 801 ₂ 8 13 ₈ 801 ₂ Nov		801s 87 79 8714
Tokyo City 5s loan of 1912 Uruguay Republic ext 8s1946 Eurich (City of) s f 8s1945	F	A 103 Sal O 10912 110	le 103 10		9 1084 113	Sinking fund 6s1879-1 Registered1879-1	929 A 929 A	0 1017 ₈ 10	102 Nov 10178 Apr	23	101 1084
Railread. Ala Gt Sou 1st cons A 5s1943	J	D 9412	9478 Oct		9212 96)29 A 929 A 933 M	97 9 N 97 9	9714 Mar 912 9714 9	714 1	971a 971a 97 108
			9 781 ₂ 7	9 8	99% 101 78 81	Registered 1. 10-year secured 7s g 15-year secured 6 s g 1. 10-year secured 6 s g 1. 15-year secured 7 s g 1. 15-year secured 7 s g 1. 15-year secured 6 s g 1. 15-year secured 7 s g 1. 15-year secured 6 s g 1. 15-year sec	933 M 930 J	N 10 D 105 Sa S 106 Sa	0 97 Aug le 1048 10	634 7	8 106 111
Ala Mid let guar gold 5e 1948 Alleg & Susq conv 3\fs 1948 Alleg & West let g 4s gu 1998 Alleg Val gen guar g 4s 1995 Atch Top & S Fe—Gen g 4s. 1995 Registere* 1995 Adjustment gold 4s 1995 Stamped 1995 Conv gold 4s 1909 1955 Conv 4s 1905 1955	MQ	8 8858 Bal	le 8858 8	858	6 87 90 9 541 ₂ 68	"6 Hegistered		J 70%	81 ₂ 78 7 74 Sept	81 ₂ 2	76 82 74 804
Registered 1995 Adjustment cold 4s 1995	A	0 867 ₈ Sal 0 75 83 0 80 Sal	2 8714 Nov le 80 8	23	81 81 751 ₂ 83	Chie St L & N O gold 581	951 J	O 7314 Sa D 9534 10	2 1011 ₂ 10 955 ₈ May	112	1 95 102 955 955
Stamped	No	D 8378 D 8384 Sa	le 80 8 845 ₈ Nov		7614 8:	Gold 31/4s 1 Joint 1st ref 5s Series A 1	803 7	D 218 A	- 7758 May	23	78 837
Conv 4 saue of 19101960 East O Div 1st g 4s1928	M	D 7858 8 8 9558 9	1 791 ₂ 7 6 955 ₈ Dec	191 ₂ 123	1 7778 0- 934 9	CBt L& Plst cons g 5s1 Chic St P M & O cons 6s1	932 A	0 9984	31 ₂ 1041 ₄ 10	1'23 1438 2	9912 1084
Rocky Mtn Div 1st 4s1965 Trans-Con Short L 1st 4s.1958 Cal-Aris 1st & ref 43/4s"A"1962	J	J 7912 8 84 8 8 8958 9	1 79% Sept 4% 84% Dec 112 91 Dec	23	7712 8: 8158 86 8712 9:	Debenture 5s1	930 M	8 924 88	le 9214		1 895 ₈ 921 ₈ 11 921 ₄ 963 ₄ 765 ₈ 83

BONDS N. Y. STOCK EXCHANGE Week ending Dec. 14.	Pertod	Price Priday Dec. 14.	Week's Range or Last Sale	Bonds	Range Since Jan. 1	N. Y. STOCK EXCHANGE Friday Range of 52	Range Since Jan. 1
Chic Un Sta'n 1st gu 41/3s A 1963 5s B 1963 1st Series C 61/3s 1963	3 3	91 91 ³ 4 98 ¹ 2 Sale	915 ₈ 92 981 ₂ 981 ₂	22	Low High 8778 9258 95 10012	Collateral trust gold 4s1953 M N 8014 Sale 80 8014 10 7	51 ₂ 801 ₈ 74 83
Ohic & West Ind gen g 68e1932 Consol 50-year 481952	QM	7212 Sale	105 Nov'23 7212 7314	46	112 ¹ 2 115 ¹ 2 104 ¹ 2 105 68 ¹ 2 75 ⁷ 8	Ref 5s	018 10058 10278
15-year s f 71/2s	M N	102 ¹ 4 102 ³ 4 95 97 ⁷ 8	9434 Nov'23 88 Mar'17		1011 ₂ 1031 ₄ 94 97	Litchfield Div 1st gold 3s_1951 J 5814 86 8438 8438 31 85 8514 70 70 70 1 66	28 ₈ 87 83 ₈ 78
Oin H & D 2d gold 4 \(\) 8 1937 O I St L & C 1st g 4s \(\) 1936 Registered \(\) 1936	QF	875 ₈ 893 ₄ 881 ₈ 891 ₄ 88	881 ₂ 881 ₂ 87 Dec'23	8	8618 8984 8618 9078 97 87	Omaha Div 1st gold 3s1951 F A 6878 6812 Oct 23 681	
Cin Leb & Nor gu 4s g1942 Cin S & Cl cons let g 5s1928 Clearf & Mah let gu g 5s1943	1 1	85 ¹ 2 97 ⁸ 4 94 ⁸ 4	8418 June'23 9758 Dec'23 93 Mar'23		831 ₂ 858 ₄ 97 99 93 94	Western Lines 1st g 4s1951 F A 8384 Sale 8384 8384 1 8	512 7512
Dieve Cin Ch & St L gen 4s.1993 20-year deb 4½s1931 General 5s Series B1993 Ref & impt 6s Series A1929	1 3	8012 Sale 9214 9212 9818 9812	98 98	18	90 931 ₂ 955 ₈ 100	Ind Ill & Iowa 1st g 4s 1950 J J 8418 Sale 8418 8418 2 8	578 871 ₂ 21 ₂ 857 ₈
Cairo Div 1st gold 4s1939	1 1	1011 ₄ 1021 ₂ 87	1011 ₄ 1017 ₈ 1013 ₄ Nov'23 86 Nov'23		1001 ₂ 103 801 ₈ 88	Int & Great Nor adjust 681952 J J 42 Sale 42 423 262 3 1st mtge 6s ctfs1952 J J 9012 Sale 8912 9012 144 8	612 975
Cin W & M Div 1st g 4s1991 St L Div 1st coll tr g g 4s1990 Spr & Col Div 1st g 4s1940	MN MS	77 781 ₂ 793 ₈ 833 ₈ 853 ₈	7938 791 ₂ 851 ₂ Dec'23	5	7478 8312 8218 8512	Iowa Central let gold 581938 D 6712 Sale 6712 70 7 8 1714 Sale 16 1714 71 1 1 1 1 1 1 1 1	4 40
W W Val Div 1st g 4s1940 C C & I gen cons g 6s1934 Diev Lor & W con 1st g 5s1933	JJ	1041 ₄ 105 963 ₄	9612 Oct 23	2	8058 8258 10318 10638 9412 98	James Frank & Clear 1st 4s.1959 J D 8258 8454 8258 8258 10 8 Ka A & G R 1st gu g 5s1938 J J 9614 9912	
71 & Mar 1st gu g 4 1/2 s 1935 71	1 1	94 ¹ 4 94 94 ¹ 4	8412 Nov'23 95 Nov'23 91 Mar'21		841 ₂ 95 95 95	2d 20-year 5s	5 797 57 ₈ 98 01 ₂ 1024
1942 1942 Int reduced to 31/48 1942 Beries C 31/48 1948 Series D 31/48 1950	A D	801 ₄ 805 ₈	1041 ₂ Dec'15 761 ₂ Feb'12 901 ₈ Dec'12		**** ****	K C & M R & B 1st gu 5s1929 A O 9318 94 9358 Nov 23 9 Kansas City Sou 1st gold 3s.1950 A O 6938 6958 6912 6934 40 6	3 791 ₉ 25 ₈ 95 34 721 ₈
Neve Union Term 5 %s 1972	AO	90 91 1025 Sale		10		Kansas City Term 1st 4s1960 J J 82% Sale 81% 82% 70 7 Kentucky Central gold 4s1987 J J 8214 83 8218 Nov'23 8	3 89% 658 83% 1 837
Deal River Ry 1st gu 4s1945 Dolorado & South 1st g 4s1929	J D F A	951 ₂ Sale 80 81 921 ₄ 925 ₈		11	79% 85 90% 931 ₂	Knoxv & Ohio 1st g 6s1925 J J 10012 10034 10012 10012 1 1 10	0 1017s
Refunding & exten 4½s1935 Col & H V lat ext g 4s1948 Col & Tol lat ext 4s1955 Cuba RR 1st 50-year 5s g1952	A O	81 Sale 8018 8414 7934	7958 Nov'23	3	78 8084 76 8084	2d gold 5s1941 J J 8712 Sale 86 8712 14 8 Lake Shore gold 31/2s1997 J D 7512 77 75 7514 110 7	11 ₈ 97 11 ₄ 871 ₂ 23 ₈ 781 ₉
1st ref 71/481936	1 D		82 831 100 100	2	100 10512	Debenture gold 4s1928 M S 9438 Sale 9418 9412 31 9 25-year gold 4s1931 M N 9218 Sale 9214 9218 74 9	212 75 1078 96 1058 931 ₃
Day & Mich 1st cons 4 1/8 1931 Del & Hudson 1st & ref 4s 1943 20-year conv 5s	A O	92 938 ₄ 831 ₂ 84 921 ₄ Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	117	90 98	Registered 9012 Oct 23	0184 97 00 9284
15-year 5½s1937 10-year secured 7s1930 D RR & Bdge 1st gu 4s g1936	J D	8934	971 ₄ 99 1061 ₄ 1073 89 May'2		103 11184	General cons 4½s2003 M N 8614 Sale 86 8614 14 8 Leh V Term Ry 1st gu g 5s-1941 A O 99 10138 10138 Oct 23 16	61 ₈ 811 ₃ 34 921 ₂ 307 ₈ 1021 ₃
Den & R Gr—1st cons g 4s1936 Consol gold 4½s1936 Imprevement gold 5s1928	1 D				72 80 791 ₄ 88	Registered	00 100 00 ¹ 8 105 80 ¹ 4 89 ⁵ 4
do Registered		43 Sale	491 ₂ Oct'26 43 43	19	37 5314	Little Miami 48	7 100 31 818 658 107
Bankers Tr ctfs of dep do Stamped Am Ex Nat Bk Feb '22 ctfs.	1.	42 ³ 4 43 40 ¹ 2 48 41 ¹ 2 51	4418 Dec'2: 4218 Dec'2: 48 Dec'2:	3	40 50 421 ₈ 50 388 ₄ 48	Long Isld 1st cons gold 5sh1931 Q J 97 100 9712 Dec 23 1st consol gold 4sh1931 Q J 90 Dec 23 15 General gold 4s1938 J D 8434 86 8434 8434 1 1	95% 98 90 921 81 861
Go Aug 1922 ctfs	J J M 8	381 ₈ 42	381 ₂ 417 931 ₄ Sept'2	8 7	35 45	Gold 481932 J D 8212 8112 July 23 78 78 1	811 ₂ 811 ₅ 75 81 91 94
Det Riv Tun 41/81961	MN	55 70 8784 881	65 Dec'2 7314 Aug'2 8712 871	3 7	II RK 751.	20-year p m deb 581937 M N 84 Sale 84 84 8 Guar refunding gold 481949 M S 785 ₈ 793 ₈ 785 ₈ Nov'23 Nor Sh B 1st con g gu 58-41932 Q J 931 ₈ 933 ₈ 937 ₈ Nov'23	82 ¹ 8 851 75 83 92 96
Dul Missabe & Nor gen 5s1941 Dul & Iron Range 1st 5s1937 Registered	A O	99 100 971 ₂ 981	99 Oct'2	2 8	9814 9912 98 1008 9518 981	Louisiana & Ark 1st g 5s1927 M \$ 9514 967s 97 Dec 23	93 98 77 83 975 103
E Minn Nor Div 1st g 481948	A O		77 772 8412 July'2	3	8412 90	Unified gold 4s1940 J J 8984 Sale 8934 8978 7 Registered1940 J J 9014 May 23	8714 92 9014 901 97 101
E Tenn reorg lien g 5s1938 E T Va & Ga Div g 5s1930 Cons 1st gold 5s1956	JJ	98 987 981 ₂ 99		3	97 100	10-year secured 7s	06 109 0114 1051 95 971
Eigin Joliet & East 1st g 5s1941 Erie 1st consol gold 7s ext1930 1st cons g 4s prior1996	MS	9784 99 10414 Sale 6118 Sale	99 Dec'2 1041 ₄ 1041 601 ₈ 631	4 1	9758 1001 10212 105 5412 641	N O & M 1st gold 6s 1930 J J 1035 1035 Nov 23 2d gold 6s 1930 J J 1014 104 1011 Feb 23 1946 A Mem Div 4s 1946 F 98 27 Nov 23	014 1034 971 1011 821 87
Registered	1 1	541 ₈ Sale	. 48 Oct'2	3 173	431 ₂ 557 43 48	8t Louis Div 2d gold 3s1980 M 8 61 6112 61 Dec'23 L& N& M& M lst g 4½8 1945 M \$ 9518 9334 Sept'23 1 L& N South Joint M 4s1952 J J 78 Sale 78 79 97	581 ₂ 63 921 ₂ 96 72 80
Penn coll trust gold 4s1951 50-year conv 4s Ser A1953 do Series B1953	AC	5412 Sale	5458 551	4 141	4214 56	Registered 7312 Apr'23	731 ₂ 731 945 ₈ 97
Gen conv 4s Series D1953 Erie & Jersey 1st s f 6s1955 Erie & Pitts gu g 3½s B1946	1 1	90 Sale 8214	891 ₂ 90 84 Oct'2	3	84 90 834 85	Manila RR (Southern Lines) 1939 M N 60 60 Oct 23 Manitoba Colonization 58 _ 1934 J D 9734 99 9734 9734	981 ₂ 100 61 71 953 ₈ 981
Beries C	AC	102 96	- 82 July'2 - 88 Apr'2 - 691 ₂ Apr'2	1	82 831	Man G B & N W 1st 3½s1941 J J 805s 82 Sept 23 Max Internat'l 1st cons g 4s-1977 M S 77 Mar'13	82 83 994 101
Fargo & Sou 6s	0 3 3	993 ₈ 951 ₂ 98 931 ₈ Sale		18		Registered1931 Q M 97 100 1001 ₂ May'23 1940 J J 865 ₈ 885 ₈ 86 Nov'23	9734 1001 8534 88 85 86
Fort St U D Co 1st g 41/48194	MI	651 ₄ 661 813 ₈ 831	2 6414 Dec'2 2 8184 Oct'2	3	851 ₂ 89 641 ₄ 72 79 81 ³	J L & S 1st gold 3½s	80 80 761 ₈ 84 893 ₈ 93
Ft W & Den C 1st g 5 1 2 196 Ft Worth & Rio Gr 1st g 4s 192 Frem Elk & Mo V 1st 6s 193	3 A (84 1051 ₂ Sale		7 ₈	981 ₂ 103 82 88 1051 ₂ 109	Milw L S & West imp g 5s. 1929 F A 9812 9934 9914 9914 3 Ashland Div 1st g 6s. 1925 M S 9958 101 100 Dec 23 1	87 87 971 ₂ 100 00 100
G H & S A M & P 1st 5s193 2d exten 5s guar193 Galv Hous & Hend 1st 5s193	1 J	95 971 881 ₂ Sale	8 98 July': 881 ₂ 88	78 1	931 ₂ 98 0 851 ₄ 89	Milw & Nor 1st ext 41/2s1934 J D 89 Sale 89 89 2 Cons extended 41/2s1934 J D 861/8 91 891/4 Nov'23	874 92 89 91
Genesee River 1st s f 6s195 Ga & Ala Ry 1st ce 1 5s0194 Ga Car & No 1st gu g 5s192	5 J 9 J	3 873 ₈ 88 3 831 ₂ 901 ₄	- 831 ₂ Dec'2 91 Nov'3	23	2 82 90 791 ₂ 85 90 92		831 ₂ 89
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^{*} No price Friday; latest bid and asked this week. «Due Jan. » Due Feb. « Due June. » Due July. » Due Sept. « Due Oct. » Option sale.

## E lat gu 3½s	J D A O F A J J J A O M N J J J F A J J J D D	### Ask 75% 75% 75% 75% 75% 75% 75% 75% 75% 75%	7478 Dec 23 100 10014 30 Sept 22 26 381 ₂ 26 Nov 23 261 ₈ July 23 22 Sept 22 24 Dec 23 381 ₄ June 23 38 38 34 Oct 23 28 Apr 23 23 Nov 23	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Jan. 1 Low High 74 78 98% 101 9614 98 23 3812 25 35 2618 2618 2184 2484 20 2912	Peoria & East 1st cons 4s1940 Income 4s1940 Pere Marquette 1st Ser A 5s 1956 Ist Series B 4s1956 Phila Balt & W 1st g 4s1943 Philippine Ry 1st 30-yr s f 4s 1937 P C C & St L gu 4½s A1940 Series B 4½s guar1942 Series C 4½s guar1942 Series C 4½s guar1945 Series E 3½s guar1945 Series E 3½s guar1942	Apr. J J M N	681 ₂ Sale 23 25 911 ₂ Sale 763 ₈ Sale 885 ₈ 40 Sale 94 951 ₄ 938 ₄	Last Sale Low H49h 6812 6912 24434 24434 9138 9178 7618 7774 8812 8812 40 4012 94 9534 94 94	3 11 157 16 1 18	Jan. 1 Low Htps 6812 78 2038 30 9084 98 7618 8219 8784 9214 40 4978 93 9774 93 9778
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Y Central & Hudson River— Mortgage 3 1/98 . 1997 Registered . 1997 Registered . 1997 Registered . 1997 Debenture gold 4s . 1934 30-year debenture 4s . 1942 Lake Shore coll gold 3 1/98 . 1998 Registered . 1998 Mich Cent coll gold 3 1/98 . 1998 Registered . 1998 Y Chic & St L 1st g 4s . 1937 Registered . 1937 Registered . 1937 Registered . 1937 Y Connect 1st gu 4/96 A . 1953 Y & Crie 1st ext g 4s . 1947 3d ext gold 41/98 . 1933 4th ext gold 41/98 . 1933 4th ext gold 4s . 1938 Y & Green L gu g 5s . 1946 Y & Harlem g 3 1/98 . 2000 Y Lack & Western 5s . 1923 1st & ref 5s . 1931 Y & Jersey 1st 5s . 1932 Y & Long Br gen g 4s . 1947 Non-conv deben 31/98 . 1954 Non-conv deben 4s . 1957 Non-conv deben 4s . 1957 Non-conv deben 4s . 1957 Non-conv deben 4s . 1956 Conv debenture 31/98 . 1954 4% debentures . 1957 Francs . 1925	FA	82 Sale 8538 Sale	817 ₈ 82 853 ₈ 86	1879 18 39	76% 83 84 8878	Certificates of deposit	MN	863 ₈ 87 . 82 Sale 1081 ₂	865 ₈ 87 815 ₈ 82	31 79	79 88 80 87
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Y & Jersey 1st 5s. 1932 Y & Long Br gen g 4s. 1941 Y N H & Hartford— Non-conv deben 3½s. 1954 Non-conv deben 4s. 1947 Non-conv deben 4s. 1957 Non-conv deben 4s. 1958 Conv debenture 3½s. 1958 Conv debenture 6s. 1948 4% debentures. 1957 7s European Loan 1925 Francs. 1925	FA	07	998 ₄ June'2	3	9934 100 9512 97	Prior lien Ser C 6s1928		8058 Sale 9812 Sale 8814 8812	981 ₄ 985 881 ₄ 885	8 9 12	97 100 878 92
Y & Long Br gen g 4s. 1941 Y N H & Hartford— Non-conv deben 3⅓s. 1954 Non-conv deben 4s. 1947 Non-conv deben 4s. 1956 Non-conv deben 4s. 1956 Conv debenture 3⅓s. 1956 Conv debenture 6s. 1948 4% debentures. 1957 7s European Loan. 1925 Francs. 1925		50010	103 June'2 9914 Nov'2	23	103 103 94 991	Cum adjust Ser A 6sh195 Income Series A 6sh196 St Louis & San Fran gen 6s193	Oct	7238 Sale 58 Sale 10318	711 ₂ 73 575 ₈ 59 1031 ₂ Nov'2:	3	6758 90 5314 67 10212 104
Non-conv deben 4s. 1947 Non-conv deben 3½s. 1947 Non-conv deben 4s. 1955 Non-conv deben 4s. 1956 Conv debenture 3½s. 1956 Conv debenture 6s. 1948 4% debentures. 1957 7s European Loan 1925 Francs. 1925	M S	8512	96 ¹ 2 96 91 July'2	23	944 987	St L&SFRR cons g 4s1996 Southw Div 1st g 5s194	7 A O	98 99 84 ¹ 2	981 ₈ Nov'2: 821 ₂ July'2: 91 June'2:	3	95% 100 821 82 91 91
Non-conv deben 4s 1955 Non-conv deben 4s 1956 Conv debenture 3½s 1956 Conv debenture 6s 1948 4% debenture 1957 78 European Loan 1925 Francs 1925	M S	43 46	39 39 42 Dec'2 38 38	23	38 48	St L Peo & N W 1st gu 5s194 St Louis Sou 1st gu g 4s193 St L S W 1st g 4s bond ctfs198	1 M S	08 00		3	981s 108 861g 89 72% 78
4% debenture = 1948 4% debentures 1957 78 European Loan 1925 Francs 1925	MN	4219 448	4 431 ₂ 43 44 44	1 ₂ 2 1 ₄ 5	37% 51% 37 50	2d g 4s income bond ct/s_p198 Consol gold 4s193	9 J J 2 J D	6010 703	8 70 Dec'2 78 78	3 62	66% 70
Francs	MN	59 Sale 341 ₂ 35	5878 62	151 17	52 731 2714 428	St Paul & K C Sh L 1st 41/28-194 St Paul E Gr Trunk 41/28194 St Paul M & Man 48	1 F A	731 ₄ Sale 88 921	7214 731 2 9012 Nov'2	14 10	
Non-conv 4s1954	FA	69 351 ₄	6714 69	707	53 711 40 461	1st consol g 6s193 6s Reduced to gold 4½s193	3 J J	91 921 951 ₂ Sale	1061 ₂ Nov'2 951 ₂ 961	3 2	106 109 95% 99
Non-conv deben 4s1955 Non-conv deben 4s1956	3 3	55		23	3878 44 40 40	Pacific ext guar 4s194 8 A & A Pass 1st gu g 4s194	0 J J 3 J J	72 Sale	85 July'2 7184 72	21	84 85 705 75
Y & Northern 1st g 5s1927 Y O & W ref 1st g 4sg1992 General 4s195	M S	5612 571	14 5712 58	312 2	6014 707	Say Fla & W 6a 193	O A O	9734 99 8012 Sale 10618	97 May'2 801 ₂ 811 108 Oct'2	18 2	97 99 7812 83 107 108
Y Prov & Boston 4s1942 Y & Pu 1st cons gu g 4s1998 Y & R B 1st gold 5s1927	8 A 0	808, 85		23 2	8014 824 95 961		4 A O 9 M N 0 A O	99 1001 861		58 3	53 62
Y Susq & W 1st ref 5s1937 2d gold 4½s1937 General gold 5s1940	7 F A	4112 Sale	18 4584 Dec':	23	3712 49	8 Adjustment 5s	9 F A	59 Sale 431 ₂ Sale 47 Sale	59 59 431 ₈ 45	1 ₂ 68 7 ₈ 631	224 44
Terminal 1st gold 5s1943 TY W'ches & B 1st Ser I 4½s_'46 Torfolk Sou 1st & ref A 5s1963	3 M N	851 ₈ 381 ₂ Sale 637 ₈ 64 ⁸	841 ₂ Nov':	23 858 37 11 ₂ 17	84 935 321 ₂ 501	8 1st & cons 6s Series A 194	5 M 8	68% Sale 9758	68 68 971 ₄ Oct'2	3 ₄ 139	
Norfolk & Sou 1st gold 5s194 Norf & West gen gold 6s193 Improvement & extg193	1 M N	N 88 891	12 8918 89	23	67 001	2 S & N Ala cons gu g 5s 193	6 F A	99 98 ⁸ 4	9878 Aug'2 9884 98	23 1	98 101 961 ₂ 96
New River 1st gold 1933 N&W Ry 1st cons g 4s 1996 Registered 1996	2 A C	88 Sale	106% 106	5 ³ 8 1 5 ³ 4 35	106% 107	4 20-year conv 4s g192	9 M 8	927. Sale	921 ₂ 93 8 991 ₄ 99	12 69	9012 93
Div'l 1st lien & gen g 4s_194- 10-25 year conv 41/81938	4 J J 8 M 9	88 881	12 88 88 82 Dec'	81 ₄ 9 23	828 89 101 108	180 Pac RR 1st ref 48198	7 J	8612 Sale	911 ₂ Nov'2 861 ₂ 86	23 38	88 9: 83 8
10-year conv 6s 192: Pocah C & C Joint 4s 194: North Obio 1st guar g 5s 194:	5 A C	8434 Sale	86% Dec's	23 43 ₄ 10	8458 88 79 88	6s (w i)195	6 A C	951 ₂ Sale 683 ₈ 691 965 ₈ Sale	14 683 ₈ 69 961 ₂ 96	135 5 ₈ 41	9614 9
Nor Pacific prior lien 4s199 Registered199 General lien gold 3sa204	7 Q	813 ₄ Sale 813 ₄ 573 ₄ Sale	80 Nov's	884, 88	80 83 58 62	4. St Louis div 1st g 4s 198	6 J	933 ₈ 95 781 ₂ 801	94 94 1 ₂ 79 80	6	7514 8
Registered	7 J .	795 ₈ 807 1021 ₄ Sale		984 10	102 109		55.1	99 999 82 86	8258 Oct's	23	97 9 814 8
5s C	7 J 6	911 ₂ 921 911 ₄ Sale 82 82 ⁴	e 91 91	184 40 184 95 23	91 94 89 89	Term Assn of St L 1st g 41/4s_193	36 J 30 M i 39 A C	82 ¹ 2 92 ⁷ 8	- 95 May	18	91 9
St Paul & Duluth 1st 5s193 1st consol gold 4s196 For Pac Term Co 1st g 6s193	8 J I	J 1091 ₄ 1097	987 ₈ Jan' 841 ₄ Jan' 7 ₈ 1091 ₄ Nov'	23	9812 98 8414 84 108 110	* 1st cons gold 5s194	14 F	96 ¹ 2 78 ⁵ 8 79 92	- 9784 Nov"	914 19	90 9
No of Calguar g 5s	8 A G	99 100 J 102 ¹ 4 104 ¹ J 68 69	99 99 14 100 June's	9 1	99 102	Texas & Pac 1st gold 5s200 2d gold income 5s	00 J I	9214 Sale	e 9188 93 51 Aug'	3 35	4012 5
Ohio Conn Ry 4s 194: Ohio River RR 1st g 5s 193: General gold 5s 193:	3 M 9	89 ¹ 4	8938 Oct' 9612 Oct'	23	8614 86 9512 98 9418 95	Western Div 1st g 5s193	35 A	97 ¹ 8 99 94 ¹ 2 97	9812 Nov': 95 Nov':	23	96 9
Ore & Cal 1st guar g 5s 192 Ore RR & Nav con g 4s 194 Ore Short Line—1st cons g 5s.'4	7 J	9988 861 ₂ Sale	9918 99	938 29		Tol St L & W prlien g 31/28_19	17 J 25 J	25 30 96	30 Oct':	23	281 ₂ 8
Guar con 5s	6 J	J 10284 Sale 9234 Sale	e 10234 103 e 9214 93	234 80	0 90% 93	Tol W V & O gu 41/38 A 19: Series B 41/48 19:	31 J 33 J	767 ₈ Sale 95 95 95 95 95	9514 June' 98 9414 Oct'	23	9514 9 9414 9
Oregon-Wash 1st & ref 4s196 Pacific Coast Co 1st g 5s194 Pac RR of Mo 1st ext g 4s193	6 J I	7984 Sale 75 77 8658 87	751 ₂ 751 ₂ 751 ₂ 871 ₂ 871 ₂ 87	51 ₂ 3	741s 79 84 87 943s 97	Ulster & Del 1st cons g 5s 19:	46 J I	797 ₈ 81 901 ₄ 92	18 9158 91	81 ₂ 1 15 ₈ 1	781 ₂ 8 1 915 ₈ 9
2d extended gold 5s193 Paducah & Ills 1st s f 4 1/2195 Paris-Lyons-Med RR 6s195	8 F	945 ₈ 95 898 ₄ 697 ₈ Sale	e 695 ₈ 7	23 01 ₈ 13	8984 91 6518 78	20-year conv 4s 19:	27 J	901 ₂ Sale 95 95	e 901 ₂ 91 57 ₈ 955 ₈ 95	11 ₄ 108 57 ₈ 14	4 9414 9
Paulista Ry 7s	8 M 1	N 8812 Sale		9 81 ₂ 1.	7 95 97 1 88 ¹ 2 93 5 87 ¹ 8 91	18t & ref temp 5sg20 18t & refunding 4sg20 12	08 M 08 M 28 J	8 100 Sale 8 83 Sale J 103 Sale	e 9984 106 e 8258 83	0 260	0 80 8
Consol 4/48 196	M M	ATI CO		23	84 90	RR & Can gen 4819	44 M	8 87 92	212 9212 Nov'	23	90 9
General 5s	0 F	86 88 9414 Sale	e 9414 9	478 63 112 73	2 2 2		33 J	9014 99	9914 Nov'		
Guar 31/s coll trust reg A . 193	0 F	86 88 9414 Sale	e 9414 9 e 9014 9 e 9914 10 e 107 10	11 ₂ 7: 0 3: 75 ₈ 7:	7 98 101 1 1061 110	1st extended 4s19 Vandalia cons g 4s Ser A19	33 J 55 F	901 ₄ 92 A 841 ₂ N 841 ₂	21 ₂ 901 ₄ 90 841 ₂ Dec 85 May	01 ₄ '23 '23	2 9014 0 8412 8
Guar 3½s coll trust Ser B_194 Guar 3½s trust ctfs C194 Guar 3½s trust ctfs D194 Guar 15-25-year gold 4s_193	10 F 15 J I 18 J I 10 A G 17 M	86 88 94 ¹ 4 Sale D 90 ¹ 4 Sale D 99 ¹ 4 Sale O 107 ¹ 4 Sale A 108 Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	112 72 0 33 758 71 812 9	7 98 101 1 1061s 110	1st extended 4s	33 J 55 F 57 M I 34 J	841 ₂ 841 ₂ 26 29	21 ₂ 901 ₄ 90 841 ₂ Dec' 85 May 76 June	01 ₄ '23 '23 '23 '23	2 901 ₄ 841 ₂

N. Y. STOCK EXCHANGE Week ending Dec. 14.		Range Since Jan. 1	BONDS N. Y. STOCK EXCHANGE Week ending Dec. 14.	Period	Price Priday Dec. 14.	Week's Range of Last Sale	Bonds	Range Since Jan. 1
Virginian 1st 5s Series A1962 M N Wabash 1st gold 5s1939 M N	Hd Ask Low High 9378 Sale 9312 9434 97 Sale 9614 97	No. Low High 329 9012 98 41 93% 99	Det United 1st cons g 41/4s1932 Diamond Match s f deb 71/4s 1936	J J M N	Btd Ask 83% 8514	Low High 8412 8412 10478 Oct 23		Low High 82 86% 10478 10812
2d gold 5s	87 ¹ 4 88 ¹ 8 88 88 67 ¹ 8 71 ³ 8 71 Dec'23 95 ¹ 8 98 ¹ 2 95 ¹ 2 Nov'23	2 83 92 ¹ 4 67 ¹ 4 71 94 96 ¹ 2 71 73 ³ 8	Distill Sec Corp conv 1st g 5s 1927 Trust certificates of deposit Dominion Iron & Steel 5s1943 Donner Steel 7s1942	j j	46 ¹ 8 55 46 ⁵ 8 48 ¹ 4 79 Sale 86 87 ¹ 2	7814 79	6 2 9	47 64 45 64 76 851s 84 93
Des Moines Div 1st g 4s1939 J J Om Div 1st g 3½s1941 A O Tol & Ch Div g 4s1941 M 8 Warren 1st ref gu g 3½s2000 F A	72% 75 71 Oct'23 68½ Bale 68½ 69 75% 72% Oct'23 74½ Mar'22	2 6214 6934 7158 7278	Duquesne Lt 1st & coll 6s1949	MN	891 ₂ 1081 ₈ 1081 ₄ 1033 ₄ Sale	9112 Nov'23 107 10814	51	874 9112 1055 1094 101 10412
Wash Cent 1st gold 4s1948 Q M W O & W 1st cy gu 4s1924 F A Wash Term 1st gu 3½s1945 F A	79 7878 Oct'23 9988 100 9988 Dec'23 7988 Sale 79 8018	7458 80 9778 9958 7 7612 8018	Debenture 71/8	MS	1055 ₈ Sale 89 891 ₂	10618 June'23 1014 106 89 Dec'23	299	106 ¹ s 108 ¹ s 94 113 ¹ 4 86 91
1st 40-year guar 4s1945 F A W Min W & N W 1st gu 5s1930 F A West Maryland 1st g 4s1952 A O	76% 90 80 Aug 23 5812 Sale 5812 59	8512 8512 80 8712 51 5612 6534	Ed Elec Ill 1st cons g 5s1995 Elk Horn Coal conv 6s1925 Empire Gas & Fuel 7½s1937	JD	98 99 951 ₂ 97 ² 8 90 Sale	8978 90	87	99 108 951 ₂ 991 ₄ 881 ₂ 98 93 95
West N Y & Pa 1st g 5s1937 J Gen gold 4s1943 A O Western Pac 1st Ser A 5s1946 M S B 6s1946 M S	985 ₈ 99 983 ₄ 983 ₄ 761 ₄ 767 ₈ 77 Nov'23 811 ₄ Sale 91 92	5 9012 100 7314 81 75 78 8312 19 86 95	Equit Gas Light 5s	IME BI	937 ₈ 941 ₄ 93 Sale 99 1018 ₈ Sale	92 93 9812 Dec'23 10118 10218		901 ₈ 961 ₄ 97 991 ₈ 99 1061 ₈
West Shore 1st 4s guar2361 J J Registered2361 J J Wheeling & L E 1st g 5s1926 A O	7878 79 79 79 7714 7938 7612 7738 9812 99 9812 Dec'23	1 77 837s 14 75 82 97 99	Fisk Rubber 1st s f 8s 1941 Ft Smith Lt & Tr 1st g 5s 1936 Frameric Ind & Dev 20-yr 75s'42 Francisco Sugar 75s 1942	MN	7784 79 8718 Sale 101 10114	78 7814 8718 88 101 1017	13 8	7018 80 8314 934 9914 1034
Exten & impt gold 5s1930 F A Refunding 41/28 Series A1966 M 5	94 99 96 Oct'23 91 94 91 ¹² Oct'23 54 ¹² 55 55 55 ¹²	96 99 9112 9558 2 4514 62 9 57 6518	Gas & El of Berg Co cons g 581949 General Baking 1st 25-yr 6s. 1936 Gen Electric deb g 3½s1942 Debenture 5s1952	J D F A	9278 101 Sale 8118 8138	9114 July'23 101 101 8118 8114 10012 102	1	914 931 ₂ 991 ₂ 1011 ₂ 761 ₆ 821 ₄ 991 ₂ 1034 ₄
RR 1st consol 4s1949 M S Wilk & East 1st gu g 5s1942 J D Will & S F 1st gold 5s1938 J D Winston-Salem S B 1st 4s1960 J J	60½ 61% 61% 62 49% 52% 50% 53¼ 99 100 99% Oct'23 81 83 79¼ Oct'23	9 57 6518 26 49 60 98 101 76 8112	Gen Refr 1st s f g 6s Ser A1952 Goodrich Co 6 4 s	FAJJ	10118 102 98 99 9738 Sale 11484 Sale	981 ₂ 981 97 98 1145 ₈ 1143	64	97 101 9618 1014 11358 11778
Wis Cent 50-yr 1st gen 4s1949 J J Sup & Dul div & term 1st 4s '36 M N W & Con East 1st 4½s1943 J J	7678 7718 7634 7718 7524 77 77 77 65 May'22		10-year s f deb g 8s61931 Granby Cons M S & P con 6s A'28 Stamped1928	FANN	101 Sale 89 Sale 89	1001 ₂ 101 89 89 92 June'23	41 5	99 106 881 ₃ 93 92 92
Adams Express coll tr g 4s1948 M 8 Ljax Rubber 8s1936 J D	80 805 80 8014 88 8ale 88 8812	4 80 80 ⁸ 8 6 87 ⁷ 8 99 ¹ 4	Conv deben 8s	FA	87 89 90 92 99 Sale	88 891 88 Nov'23 99 991	2	85 101 97 100
Alaska Gold M deb 6s A	6 Sale 6 6 5 51s 6 6 988 Sale 981s 99 971s Sale 971s 98	3 5 8 5 6 ¹² 32 95 100 ¹² 85 96 104 ³ 4	Havana Elec consol g 58 1952	MS	7918 80 82 8214 9312 Sale 101 Sale	7838 Oct'23 8212 831 9312 931 10012 1011	14	7712 82 80 8514 87 94 96 10118
Am Cot Oil debenture 5s1931 M > Am Dock & Impt gu 6s1936 J	92 ¹ 4 93 92 93 ¹ 2 78 ¹ 4 79 ¹ 2 78 ¹ 2 79 106 ¹ 4 105 ⁷ 8 Dec'22			MN	75 77 941 ₈ 943 975 ₈ Sale	75 75 941 ₄ 941	13	71 92 927a 98 941a 99
Amer Republics 6s1937 A O Am Sm & R 1st 30-yr 5s ser A1947 A O 6s B	86 87 ⁵ 8 85 ¹ 2 86 92 Sale 92 92 ¹ 2 102 ⁷ 8 Sale 102 ¹ 2 103	13 85 9078 65 8418 93 74 9958 10314	Illinois Bell Telephone 58 1956 Illinois Steel deb 4½8 1940 Ind Nat G & O 58 1936	A O M N	94 Sale 90% 91 76%	935 ₈ 94 91 91 ³ 79 July'2	8 77 13	931s 951s 88 921s 79 801s
Am Telep & Teleg coll tr 4s. 1929 J J Convertible 4s	100 ⁸ 4 Sale 100 ¹ 4 101 92 ⁸ 8 Sale 92 ¹ 8 92 ¹ 2 87 ¹ 8 88 87 ¹ 2 Dec'23 104 ⁷ 8 Sale 104 ¹ 8 104 ⁷ 8	61 99% 104 131 90% 93% 86 90% 12 100 104%	Interboro Metrop coli 41/28 1956	JJ	10084 1011 9678 1012 171	96 Nov'2 11 Dec'2	3	99 1011 ₂ 81 ₆ 11 4 91 ₆
30-year coll tr 5s1946 J D 7-year convertible 6s1925 F A Am Wat Wks & Elec 5s1934 A O	97 ¹ ₂ Sale 96 ⁷ ₈ 97 ¹ ₂ 120 Sale 117 ¹ ₂ 120 ¹ ₈ 83 ⁵ ₈ Sale 83 ¹ ₂ 84	86 95 101 31 1131 12018	Guar Tr Ce etfs 16% stamped. Interboro Rap Tran 1st 5s1966	3 3	4 181 138 11 601 ₂ Sale 60 Sale	13 ₈ 13 601 ₄ 621	8 105	1g 15g 561g 727g 571s 721g
Am Writ Paper s f 7-6s1939 J J Anaconda Copper 6s1953 F A	42 ¹ 4 43 ¹ 4 41 ¹ 4 42 ¹ 4 96 ¹ 2 Sale 96 ¹ 8 96 ¹ 2 98 ¹ 4 Bale 98 98 ¹ 2	31 41 ¹ 4 86 ¹ 4 265 52 ¹ 8 98 ³ 4 188 95 ¹ 2 104 ³ 4	7s	IN N	57 Sale 851 ₂ Sale 68 Sale	5634 581 8518 861 6312 68	2 135 2 66 3	5278 7318 834 9444 55 8119
Armour & Co 1st real est 4\(\frac{1}{2}\)\(\frac{1}		30 1812 401	Inter Mercan Marine s f 6s1941 International Paper 5s1942 1st & ref 5s B1947	1 1	78 Sale 81 82 81 821	81 Dec'2 81 81	8 19	74 90% 81 88% 81 88% 73% 84%
do stamped	20 25 1814 2016	11 1778 44 7 9414 995	Jurgens Wks 6s (flat price) 1942 Kansas City Pow & L4 5s 1952 Kan Gas & El 6s 1952 Kayser & Co 7s 1942	M S	79 Sale 8934 Sale 92 923 104 Sale	89 894 921 ₄ 921	2 18	734 8412 87 91 8912 964 1021s 107
Barnsdall Corp 8 f conv 8 % A1931 J J Bell Telephone of Pa 581948 J J Beth Steel 1st ext 8 f 581926 J J	95 8ale 953 9512 98 8ale 9714 98 984 9918 983 983	10 94 103 99 95 ¹ 2 99 ¹ 4 10 96 ¹ 2 100	Kelly-Springfield Tire 88193 Keystone Telep Co 1st 58193 Kings Co El L & P g 58193	J	1021 ₂ Sale 718 ₄	10112 1021 7212 Oct'2	2 67	984 1094
20-yr p m & imp s f 5s1936 J J 6s A1948 F A	8818 Sale 8818 8878 9714 Sale 9718 9712	21 904 971 35 864 931 22 954 100	Purchase money 68199 Convertible deb 68192 Kings County El 1st g 48194	ME	11012 111 10116 6912 731	4 691 ₂ 70	34	9778 10448 6912 74
5½s	8858 Sale 8812 8918 78 Sale 78 78 100 101 10038 101 93 9338 9278 9314	1 7038 80 8 9784 101	Kings County Lighting 58195		69 ¹ 2 71 75 78 95 ¹ 2 Sale		2 2	
B'way & 7th Av 1st c g 5s1943 J D Brooklyn City RR 5s1941 J J Bklyn Edison inc gen 5s A1949 J J	63 66 ¹ 2 63 64 ¹ 2 86 ¹ 2 87 87 97 ¹ 4 97 ⁷ 8 97 ⁸ 4 97 ⁵ 1	12 6112 69 2 83 88	8 Kinney Co 7½8	HA C	101 102 88 Sale 928 928 9012 911	88 89 9258 92	13	
General 6s Series B1930 J J General 7s Series C1930 J J General 7s Series D1940 J D	10312 Sale 10212 10313 10658 10658 10658 10651	20 10012 1047 8 3 105 1081 1 14 106 1093	193 2 48	3 J	99 Sale 89	98 99 831 ₂ Oct'2	12	974 1004 351 ₂ 474
Bklyn Man R Tr Sec (tem) 08. '08 J J Bklyn Qu Co & Sub con gtd 58 '41 M N 1st 58	89 65 July'23	3	olly towards & Marone Tobac 78 104		1 1 1 7 7 1 - 1 -	961 ₄ 96 14 1161 ₂ 116	18 22 84 20 12 7	112 1194 93 984 1117 ₈ 1184
Brooklyn Rapid Tran g 5s1945 A O Trust certificates1945 A O 1st refund conv gold 4s2002 J J 3-yr 7% secured notes1921 J J	7568 74 Dec'22 6258 7312 Nov'22	54 79	5s	2 M M	951 ₂ Sale 881 ₂ Sale 1105 ₈ 112 981 ₈ Sale	873 ₄ 88 1 ₂ 1123 ₈ 112	12 14 78 47	86 ¹ 8 88 ¹ 3
Certificates of deposit	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 12 78 951 2 9 771 ₂ 85	Manila Elec 78	3 J I	951e 95	565g 57 4938 49	1 ₂ 31 3 ₈ 2	5518 647
8tamped guar 4-5s1950 F A 8klyn Un Gas 1st cons g 5s.1945 M N 7s1932 M N	1 11314 11412 1115 Dec 2	8 8 9312 100 10712 116	Market St Ry 1st cons 5s192 5-year 6% notes192	4 M	8278 Sale	811 ₄ 82 928 ₄ 93 96 96	78 19 38 51 12 27	81 ¹ 4 84 ⁷ 4 88 ³ 4 96 ³ 4 93 ³ 4 99
1st lien & ref 6s Series A 1947 M N 7s 1929 M N Buff & Susq Iron s f 5s 1932 J Bush Terminal 1st 4s 1952 A C	86 ¹ 2 91 Dec'2		Without warrant attached 71/48 Series B	-14 6	102 102 121 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	38 13 6	97 1071
Building 5e guar tax ex1955 J Cal G & E Corp 5a	931 ₈ Sale 921 ₂ 951 963 ₈ 981 ₂ 963 ₄ 971	2 7 82% 893 8 26 85 95 2 11 9412 98	8 Merchants & Mfrs Exch 78194 8 Metr Ed 1st&ref g 6s Ser B.195 4 Metr Power 6s	3 1	97 ¹ 4 Sale	10478 Nov's	23 23	95 106 95 997
Cal Petroleum 6128 (WI)1933 A C Camaguey Sug 1st 8 f g 781942 A C Canada SB Lines 1stcoil 8 f 78 '42 M M		2 67 95 963 8 94 99 8 914 97	Mexican Petroleum s f 8s193 Mich State Telep 1st 5s192 Midvale Steel & O conv s f 5s 193	6 M 1	10312 Sal 9978 100 5 8612 Sal	e 1031 ₂ 104 997 ₈ 100 e 857 ₈ 86	12 16 10 34 46	101 1091 993 1004 841 911
Canada Gen Elec Co 6s	103 Sale 1021 ₂ 103 97 981 ₈ 98 Dec'2 901 ₂ 93 91 Dec'2 913 ₄ Sale 911 ₈ 917	3 8512 99	Milw Elec Ry & Lt cons g 5s 192 Refunding & exten 41/2s193	6 F	8614 Sal 9884 99 J 92 92	9858 99 12 91 93	1 ₄ 1	98 991 881 ₈ 93
Ch G L & Coke 1st gu g 5s1937 J Chicago Rys 1st 5s1927 F	9358 9312 Nov'2 73 Sale 73 731	3 92 96 2 47 73 83	1st 5s B	7 M	2 80% Sal	e 8014 80 9438 Dec"	7 ₈ 33	7918 891 9278 944
Chicago Tel 5s 1923 J Chile Copper 6s Ser A 1932 A Cincin Gas & Elec 1st & ref 5s '56 A Cincin Gas & Final Gas & Final Gas	0 96 9612 96 96	3 109 96 103 1 943 99	Montreal Tram 1st & ref 5s.194 Morris & Co 1st s f 4 \(\frac{1}{2} \struct \) Mortgage Bond 4s	1 J 9 J 6 A	3 861 ₈ 86 781 ₂ 79 66	781 ₂ 79 641 ₂ 64	12 12 26	86 91 781 ₂ 874 641 ₂ 641
51/28 Ser B due Jan 11961 A (Colo F & I Co gen s f 5s1943 F / Col Indus Ist & coll 5s gu1934 F / Columbia G & E 1st 5s1927 J	A 8812 9312 87 89		Mu Fuel Gas 1st cu g 5s194 Mut Un gtd bds ext 5%194	7 M	N 9278	93 Dec' 9518 Feb'	23	911 ₂ 931 894 95 951 ₈ 951
Stamped	J 96 ¹ 2 Sale 95 ¹ 8 96 ¹ S 10 Sale 10 10 92 ⁷ 8 93 ¹ 4 93 Dec'2	36 951s 97 20 10 20	Namau Elec guar gold 45193 National Acme 7 1/28193 Nat Enam & Stampg 1st 5s.193	11 1	524 58 D 92 8al D 96 99	e 91 92	23	90 954 97 971 95 95
Commercial Cable 1st g 4s2397 Q Commonwealth Power 6s1947 M 1 Comp Azu Bara 7½s1937 J	70 ¹ 2 Sale 70 ¹ 2 70 ¹ 8 86 ⁷ 8 Sale 86 ⁷ 8 87 ¹ 100 100 ¹ 2 100 100	5 17 69 75 5 19 84 89 2 9812 101	12 National Tube 1st 5s1914 Newark Con Gas 5s1915 New England Tel & Tel 5s191	52 M 18 J 52 J	N 991 ₂ 99 D 938 ₄ 98 D 971 ₂ Sal	984 9988 99 9 9384 94 1e 9712 97	178 14	97 1011 9214 95 9513 100
Computing-Tab-Rec s f 6s1941 J Conn Ry & L 1st & ref g 4½ s 1951 J Stamped guar 4½ s1951 J	J 100 Sale 9912 100 J 79 7714 Sept'2 J 8018 8214 81 Dec'2 8778 Sale 8718 8	7612 87 76 83	12 New Orl Ry & Lt gen 4/2819: 15 N Y Air Brake 1st conv 6s19: 14 N Y Dock 50-yr 1st g 4s19:	55 J 28 M	J N 102 103 A 7618 7	62 Oct 102 102 712 77 Dec	23 2 23	62 62 100 104 741 ₂ 80
Cons Coal of Md 1st & ref 5s 1950 J Con G Co of Ch 1st gu g 5s1936 J Consumers Power1952 M Corn Prod Refg sf g 5s1931 M	931 ₄ 93 Nov'2 875 ₈ Sale 863 ₄ 88	73 841 ₂ 90 90 95 38 45 841 ₂ 92	N Y Edison 1st & ref 6 1/2 8 A. 19-	11 A 18 J 19 F	O 11014 Sa D 97 Sa A 8212 Sa	le 1101 ₈ 111 le 97 9 le 815 ₈ 8	012 30 718 1: 212 1	0 1065 1121 2 951 100 5 791 831
lat 25-yr s f 5s 1934 M Crown Cork & Seal 6s 1943 F Cuba Cane Sugar conv 7s 1930 J Conv deben stamped 8% . 1930 J	N 9812 9984 Nov'2 A 8412 86 84 84 J 8984 Sale 8912 89	23	N Y Munic Ry 1st s 1 os A19 N Y Q El L & P 1st g 5s19 N Y Rys 1st R E & ref 4s19	30 F 42 J	J 313 3	2 31 3	81 ₂ 11 ₈ 1	76 82 2 96 99 0 2814 38
Cumb T & T 1st & gen 5s1937	J 95½ Sale 95⅓ 96 8 106⁵8 106 106 J 92¾ Sale 92¾ 93	98 871 ₂ 98 17 105 106 91 94	30-year adj inc 5s	42 A	N 5814 88	le 114 le 118	118 3 112 3 114 5 834 1	3 4 7
Den Gas & E L 1st&ref s f g 5s '51 M Dery Corp (D G) 7s1942 M Detroit Edison 1st coll tr 5s.1933 J	N 85 851 ₂ 851 ₄ 85 S 75 Sale 74 75 J 99 ³ 8 99 ³ 4 99 ³ 8 99	12 6 834 90 7 55 9 84 18 944 10	61/4s	62 M 47 M 39 M	N 86 8 N 921 ₂ 88 N 933 ₈ 88	71 ₂ 87 Nov de 921 ₂ 9 de 931 ₄ 9	23 284	87 97 6 92 98 3 904 95
1st & ref 5s Series Ak1940 M 1st & ref 6s Series Bk1940 M	8 9518 9514 95 95		012 N Y Telep 1st & gen s f 41/5s. 19 8 30-year deben s f 6s Feb 19 412 20-year refunding gold 6s. 19	49 F 41 A	A 10558 Sa 0 104 Sa	de 10512 10	6 4	9 103 ¹ 2 106 8 102 ¹ 4 107

New York Bond Record—Concluded—Page 5

HEW TOLK DOLL	1	CU	יוע	<u>u</u>	UU	liciuc	ieu-	- [age J	_	
N.Y.STOCK EXCHANGI Week ending Dec. 14.	B	Interest		Price Priday ec. 14		Week Range Last S	or	Bonds	Ran Sind Jan	08	AI
Mingara Falls Power 1st 5s1	932	J J	B1d	91 ₈ Sa	Ask l	99	9934	No.	Low 9514	High 101	Bo
Ref & gen 6s	932 954	MN	10	412 St		981 ₄	104 ¹ 2 100	6	9712	105	CI
Nor Ohio Trac & Light 6s1 Nor States Power 25-yr 5s A_1	947	M B			891 ₄	90% 901 ₂ N 891 ₂	91 ov'23 90	15	891 ₂ 891 ₂ 875 ₈	96 95 93	COC
1st & ref 25-year 6s Ser B.1 Northwest'n Bell T 1st 7s A.1	941	FA	10	103 ₈ S	ale	9958 10712	10038 10734	49 68	984	102 1081a	CEG
North W T 1st fd g 41/2s gtd_1 Ohio Public Service 71/2s1	1934 1946	A O	10	312 1		91% 104	913 ₈ 104	5	913g 101	921 ₂ 108	
Ontario Power N F 1st 5s Ontario Transmission 5s	1943	IF A	1	001 ₄ S 043 ₈ S 93	ale ale 9334	937 ₈ 931 ₂	$ \begin{array}{r} 101 \\ 943_4 \\ 931_2 \end{array} $	2 4 9	9984 9284 9214	1051 ₄ 961 ₂ 985 ₈	H
Otis Steel 8a	1941	FA	1	9912 S		981 ₂ 931 ₈	991 ₄ 94	37 13	96 901 ₂	1011 ₂ 947 ₈	In In
Pacific G & El gen & ref 58 Pac Pow≪ 1st&ref 20-yr 5 Pacific Tel & Tel 1st 58	1942 8 '30	FA		907 ₈ S 92	ale 93	901 ₄ 92	911_{4} 921_{4}	59 4	881 ₂ 897 ₈	9314	M
Pan-Amer P & T 1st 10-yr 7s	1937 1952 1930	MN	,	965_8 907_8 8 021_2 8		965 ₈ 905 ₈ 1021 ₄	97 913 1021 2	31 51 24	88	9912	ZZ
6½s (wi) Park-Lex (ctis) 6½s	1935 1953	MN		9612 8		961 ₂ 96	97 973 ₄	233		10558	P
Pat & Passale G & El cons bs	11443	11996 2	1	933 ₄ 041 ₂ 1	05	98 1 105	Nov'23 105	1	9258	94	P
Peop Gas & C 1st cons g 68 Refunding gold 5s Philadelphia Co 6s A	1947 1944	FA	1	00 8	Sale	8758 9934	881 ₄ 100	29	9858	10112	88
5½8. Pierce-Arrow 8s. Pierce Oil s f 8s. Pillsbury F1 Mills 6s (rcts)	1943	JI	3	901 ₄ 8 761 ₈ 8 78	Sale Sale 8212	891 ₂ 733 ₄ 81	901 ₄ 765 ₈ 83	33 77 5	6518		200
Pleasant Val Coal 18t g s 1 08	1923	5 1		95 94	9514	95 908 8	95 Sept'23	15		90%	8 8 8
Pocah Con Colliers 1st s f 5s. Portland Gen Elec 1st 5s	195	7 J		$\frac{91}{9378}$	93 95	94	Nov'23 Dec'23		911	9512	20 00
Portland Ry 1st & ref 5s Portland Ry, Lt & P 1st ref 5 6s B	1930 18'42 194	21 F /	A	801 ₈ 923 ₃ 1	871 ₂ 811 ₂		Dec'23 871 ₄ 923 ₈	1	84% 801 911	8714	000
1st & refund 7½s Ser A Porto Rican Am Tob 8s	194	OM I	1 1		Sale	1031 ₂ 1041 ₈	104 1041s	1	1038	10714	00
Proceed Steel Car 58 Prod & Ref a f 8a(with war'nt	193	3 J	1		90 1117 ₈	89	Dec'23	1	1068	933 ₄ 1331 ₂	1
Without warrants attache Pub Serv Corp of N J gen 5s.	.195	9 A	0	1063 ₄ 80 1011 ₂	Sale	10658 7918 10712	107 811 1097		761		1
Punts Alegre Sugar 78. Remington Arms 6s. Repub I & S 10-30-yr 5s s f.	193	7 M	N O	9412	Sale	9234	941		907	124 96 961s	1
Bobbins & Myers s f 7s. Boch & Pitts Coal & Iron 5s.	.195 .195	3 3 1	Ď	881 ₂ 911 ₂	Sale	881 ₂ 911 ₂	888 911	2		8 945 ₈ 2 99	
Rogers-Brown Iron Co 78	. 1394	2 100	N	901 ₈ 837 ₈	Sale		Jan'23 841	2 1		91 86	
Bt Joseph Stk Yds 1st g 4½s Bt L Rock Mt & P 5s stmpd	193	0 J	J	781 ₄ 873 ₈ 77	80 92 92	8518	Nov'2: Dec'2: Nov'2:	2	==	7958	. 1
St Paul City Cable 5s	$_{-192}$	4 A	J	601 ₄ 907 ₈	637	543 ₄ 905 ₈	Dec'23 905	8	E 45	4 62	
Ban Antonio Pub Ser 68	_195	2 3	3	103 91	104 Sale		91		8 100	944	
Sharon Steel Hoop 1st 8s ser Sheffield Farms 6 / 8 Bierra & San Fran Power 5s	194	2 A	O	995 ₈ 1007 ₈		99 1008 838	995 1003 834	4	3 97 5 991 1 821	104 ¹ 2 2 103 2 87 ¹ 2	1
Rinclair Cons Oil 15-year 78	-193	57 IM	S	935 ₈ 88	Sale	9314	94 88		5 90	974	
6½s B (w i) Sinciair Crude Oil 5½s	-192 192	25 A	A	9714	Sale Sale	9658	.973	4 3	5 93	8 997	8
Binclair Pipe Line 58 Bouth Porto Rico Sugar 78.	-194 -194	2 A	D	81 1001 ₂		10012	81 ¹ 101 95 ¹	1	2 98	891 12 102 14 957	- 1
South Bell Tel & T 1st s f 5s Southern Colo Power 6s Stand Gas & El conv s f 6s_	_ 1194	17 3	Ĭ	8614	Sale Sale Sale	8614	88 98	7	2 86	4 92 7 1001	
Steel & Tube gen s f 7s ser C	198	50 M	N	96 1028 ₄	Sale 104	958 ₄ 1031 ₂	961 104		9 100	58 991, 1071	4
Sugar Estates (Orienti) 7s. Syracuse Lighting 1st g 5s. Light & Power Co col tr s f	-190	51 J	D	961 ₂ 917 ₈ 823 ₈	Sale Sale 831	9178	961 93 83		2 94 2 90 1 83	18 92	•
Tenn Coal, Iron & RR gen Tennessee Cop 1st conv 6s.	58 1	51 J	N	10038	Sale		1004 Nov'2	l ₈ 1	10 98	18 101 14 1011	
Tennessee Elec Power 6s Third Ave 1st ref 4s	_19	47 J 80 J	J	94 531 ₂	Sale	921 ₄ 528 ₄	94 54	1	53 92 56 50	1s 95 1 ₂ 62	
Adjustment income 58 Third Ave Ry 1st g 58	_196	50 A 37 J	A	91	Sale 96	91	45 91 102		1 90 1 90 15 101		4
Tide Water Oil 61/8 Tobacco Products s f 78 Toledo Edison 78	_19	31 J 41 M	D	$\frac{102^{1}8}{107^{7}8}$ $\frac{106^{3}8}{106^{3}8}$	108	8 10634	Dec'2	3	102	1081 18 1078	2
Toledo Trac, L & P 68 Trenton G & El 1st g 58	19	25 F 49 M	B	971 ₂ 931 ₈	97	8 971 ₂ 923 ₄	Dec'2 Nov'2	23	97	1 ₂ 991	2
Undergr of London 41/28	19	33 J	J	811 ₂ 801 ₄				23	2 85 7 86 95	891	4
Union Bag & Paper 6s Union Elec Lt & P 1st g 5s 5s	19	32 M 33 M	Z	9638	Sale Sale	9638	96	38	1 98		4
Union Oil 58	19	31 J	J	9478	70	70 948 ₄	June's Nov's	23	70	70	
Union Tank Car equip 7s	_c19	42 F 30 F	AD	1035		10312			10 102	12 102 12 105 14 113	
United Drug conv 8s United Fuel Gas 1st s f 6s United Rys Inv 5s Pitts issu	19	36 J	J	931 ₂	Sale Sale	98	93	12	11 92	98	
United Rys St L 1st g 4s	19	34 J	N	6318 8678	Sale Sale	631 ₈ 867 ₈	64 86	1 ₂	31 56	11 ₂ 64	12
United Stores 6s US Hoffman Mach 8s	19	42 A 32 J	9	981 ₂ 1031 ₂ 995 ₃	Sal	$ \begin{array}{c c} 7_8 & 981_2 \\ 8 & 1021_4 \\ 7_8 & 997_8 \end{array} $	103	12	2 98 7 100 2 99	118 103	12
US Realty & I conv deb g & US Rubber 1st & ref 5s ser	A 19	47 3	J		Sal		86 103	1	19 83	378 89 214 109	10
U S Smeit Ref & M conv 6 U S Steel Corp coupon	a.19	26 F	A	100 102	100 Sal	a ₈ 99 e 102	Dec':	23	74 100	578 102 084 104	
U S Steel Corp (coupon sf10-60-yr5s registered Utah Light & Traction 5s.	19	63 M	O	791	Sal		79	78	2 10 26 7 17 8	8 91	4
Utah Power & Lt 1st 5s Utica Elec L & Pow 1st s f i Utica Gas & Elec ref 5s	15	157 J	J	885	Sal	951	Sept'	23	9		As I
Vs-Caro Chem 1st 15-yr 5s 7s 12-year s f 71/2s	19	23 J 47 J	D		8 Sal	e 82	Nov'	23	93 7	884 100 5 98	12
Without warrants att	$\mathbf{s}_{\mathbf{c}}\mathbf{n}_{\mathbf{e}}$	M - 13	1	661	Sal 67	e 66	Nov'		38 5	5 94 8 90	112
Va Iron Coal & Coke 1st g Va Ry Pew 1st & ref 5s Vertientes Sugar 7s	11	734 J	S	901 89 931	92 Sal 2 95	e 871			7 8 10 9		
Warner Sugar 78 Wash Wat Power s f 5s	19	141 J 139 J	9	103 995	104	103	103 2 Dec'	31 ₂ 23	56 10	158 106 81 ₈ 100	
Westches Ltg g 5s stmpd g: West Penn Power Ser A 5s	18	946 M	B	891	8 Sal	e 893	8 Dec'	23	35 8	31 ₂ 97 8 95	14
1st 40-year 6s Series C 1st series D 7s	15	958 J 946 F	A	1048	s Sal s Sal s Sal	e 1041	10: 8 10: 2 8:	178	7 10 24 10 4 8	218 107	
Western Union coll tr cur	8-11	100 3	1	961	8 97 8 Sal	e 97	99	718 114	5 8	6 100)
Westinghouse E & M 7s Wiskwire Spen Steel 1st 7s Wilson & Co 1st 25-yr s f 6	19	936 F 931 N	A	1098	s Sal	e 1081 e 1067	2 109 8 100	93 ₈	15 10 70 10	6 111 51: 108	7g
Wiskwire Spen Steel 1st 7s Wissen & Co 1st 25-yr s f 6	8-19	935 J 941 A	0	82 94 831	Sal Sal Sal	e 931		2 38 ₈ 37 ₈	42 7 48 9 44 8	44 102	3
18-year conv s f 6s 71/5s	19	31 F	A	95 101	Sal Sal	e 947 e 101	9 9 10 10 1	5 ¹ 2 1 ¹ 2	7 10	3 108 01 ₂ 106	5
Young'n Shoot & T 6s (w i)				941	g Bal	e 941	9	141	92 9	314 99	12

Quotations of Sundry Securities

-	Quotations All bond prices are	01	Su	ndry S	ecurities		
	Standard Oil Stocks Par,	Bld &	18k 11	Railread	Equipments	Per Ca. A	
_	Atlantic Refining100	122 1161 ₂ 1	2212	Equipme	ast Line 6s at 6 1/2 s c Ohio 6s	5.50	5.30
h	Borne Scrymser Co100 Buckeye Pipe Line Co50	145	71	Buff Roch	ht 41/28 de 58	5.60	5.35
	Preferred new100	109	115	Canadian P Central RR	acific 41/48 & 68.	5.50	5.30
		-14	17	Equipme	nt61/28	5.75	
18	Eureka Pipe Line Co100 Galena Signal Oil com100	95	98 681 ₂	Chicago Bu	nt 5s irl & Quincy 6s	5.65	5.30 5.30
12	Preferred old100 Preferred new100	107	114	Equipme	Eastern Ill 5148. North West 4148 at 68.	5 70	5.50 5.25 5.40
14	Humbie Oil & Ref new. 25 Ditinois Pipe Line100	*36	361 ₄ 136	Equipme	nt 6 1/2 8 Pac 4 1/2 8 & 58	1 6 BO1	5.40 5.35
58 12	Indiana Pipe Line Co 50	*83	108 84	Colorado &	ent 6s Southern 6s	5.87	5.50 5.40
78 14	International Petroleum(1) Magnolia Petroleum100 National Transit Co12.50	*1638 140 *2112	$\begin{array}{c} 161_2 \\ 143 \\ 22 \end{array}$	Erie 41/4s	k Hudson 6s	6.20	5.35 5.75
ile ile	New York Transit Co100 Northern Pipe Line Co100	771 ₄	78 95	Great Nort	ent 6s thern 6s	1 5.701	5.40
558	Ohio Oil new 25	*6812 *27	69	Hocking V	ent 5salley 6s	5.45 5.75 5.60	5.45
1	Penn Mex Fuel Co 25 Prairie Oil & Gas new100 Prairie Pipe Line new100	99	223 991 ₂	Illinois Cer Equipme	ent 5s ent al 41/48 & 5s ent 6s	5.45	5.20 5.35
1	Solar Refining 100 Southern Pipe Line Co 100	165 901 ₂		Kanawha	& Michigan 6s	5.85	5.45
112 112 234	South Penn Oil	135 70 *571 ₂	138 75 5784	Kansas Ci	ent 41/28ty Southern 51/38	5.65	5.35
8	Standard Oil (Indiana) 25	*6058 *4038	608 ₄ 403 ₄	Equipme	& Nashville 6s ent 6 1/2 s Central 5s & 6s_	- 5.50	
)åg 45g	Standard Oil (Nebraska) 100	*103 215	104 225	Minn St P	& SSM 41/28 & 5 ent 61/48 & 78	8 5.75	5.40 5.45
512 878 714	Standard Oil of New Jer. 25 Preferred100	*361, 1161.	361 ₄	Missouri F	Cansas & Texas 6 Pacific 6s & 61/28.	8 5.90	5.60
614	Standard Oil of New York 25 Standard Oil (Ohio) 100	275	4258 280	New York	Ohio 41/28 & 58 Central 41/28 & 5	- 5.55 8 5.45	5.30 5.25
714 6 384	Preferred100 Swan & Finch100 Union Tank Car Co100	116 35 92	119 37 95	Equipm Equipm	ent 6s ent 7s Western 41/28	- 5.65 - 5.55	5.40 5.30
31 ₂ 81 ₂	Preferred100 Vacuum Oil new25	1061: *5314	108	Northern	Pacific 78uit Express 78	- 5.50	5.15 5.35 5.35
6	Washington Oil 10 Other Oil Stocks	*23	25	Pennsylva Pitts & La	nia RR eq 58 & 6	5.60	5.20 5.30
61s 458	Atlantic Lobos Oil(1) Preferred	*2	21 ₂	Reading C	ent 68	- 5.80 - 5.35	5.40 5.15
19 19	Gulf Oil new 25 Mexican Eagle Oil 5	*5814 *414 *11	514	Seaboard	San Francisco 58 Air Line 41/48 & L	6.10	5.50 5.75
195 ₈	Mutual Oil	89 19	11 ¹ 8 91 19 ¹ 4	Equipm	Pacific Co 4/48. ent 78. Ry 4/48 & 58	5.50	5.20
3412	Sapulpa Refining5	*90c	96c	Equipm Toledo &	ent 6s Ohio Central 6s	5.85	5.30 5.50 5.50
32	Amer Gas & Elec new(‡)	*x421;	4312	Union Pac	eific 7s	5.45	
)41 ₂)48 ₄)41 ₂	Deb 6s 2014M&N	*411 93	421 ₄ 94 116	American Preferre	Cigar common 10 ed1(chine & Fdry1(00 77	80 87
03 871	Preferred100	114 92 173	94	II Heltigh At	mer Tobac ora	EII #991.	2312
011	Preferred100 Deb 6s 2016M&S	85 911	86	Helme (G	eo W) Co, new	25 *591 ₂ 00 110	231 ₂ 611 ₂ 113
0084 997 ₁	Amer Public Util com100	35	741	Imperial	Lob of G B & riei	Q1 *15	16
891 ₃ 02 957 ₁	6% preferred100	*73	2 481	Johnson MacAndr	Machinery1 Fin Foil & Met.16 ews & Forbes1 ed1	00 80	90 140
92 001	Carolina Pow & Lt com_100	74	76 141	Mengel (ed1 Co1 ean-Amer Tob1	00 97 00 21 00 67	100 23 73
991, 071 ₁	Preferred100	668	4 671	Scrip.	Leaf Tob com. 1	00 48	52
994 92 86	Preferred 100	90	94	Young (J	ed	00 88	91 112
01 011	Com'w'th Pow, Ry & Lt.100 Com'w'th Pow Corp pref 100 Consumers Power pref. 100	1 70	4 371 71 88	Rubber	edl r Stocks(Clevelan Tire & Rub com	d) prices	80
95 62	Elec Bond & Share pref. 100 Federal Light & Traction (‡)	*72	971	2 6% or 7% pr	eferred1 eferred1	00 921	
624 951	Professed 100	*75	4 251	General Prefer	rire & Rub com	50 *150 00 95	98
951 05 081 078	Mississippi Riv Pow com 100 Preferred106	80	83	2 Goodyea Goody'r	r Tire & R com.1 T&R of Can pf.1 ire & Rub com.	00 781	
991 95	First mtge 5s, 1951J&. S F g deb 7s 1935M&N Nat Power & Lt com(‡	91: 101 +64	1102	Prefer	red1	00 14	2 15
931 891	Preferred († Income 78 1972 J&) *z83 J 88	85 891	Prefer	redl Rubber1	00 93	95
99 974	Northern Ohio Electric (1	0 19	12 21	Seiberlin	g Tire & Rubber	(1) 35	45
921 70 96	Nor Texas Elec Co com 10	0 92	94	Swineha	redl rt Tire & R com_l redl	100 30	38 20 50
024	Preferred10 Pacific Gas & El 1st pref 10	0 68 0 88	73	5	ugar Stocks		
98	Second preferred(1	*13	16	Fajardo	Sugar uirre Sugar com Sugar	100 105	84 107
971 641 93	2 Coll trust 6s 1949 Let	78 158	64	Federal	Sugar Ref com	100 60 100 90	100
101	8 6% preferred10 2 7% preferred10	$0 45 \\ 0 79 \\ 0 d103$	83	Prefer	ıx Sugar, Inc red estern Sugar new	100 55	62
89	2 Republic Ry & Light 10	0 104 0 15	105	Holly St Prefer	red	(1) *25 100 80	30
102	Preferred10 South Calif Edison com_10	0 37	1 ₂ 101	Juncos (Nationa	Central Sugar I Sugar Refining.	100 90 100 86	110 89
104 104 91	8% preferred 10 Standard Gas & El (Del) 5 Preferred 5	0 *27	28	Santa Ce	quero Sugar ecilia Sug Corp pf	100 4	8
95	Tennessee Elec Power() *16	110 17	Prefer	h Sugar com red states Oriente pre	100 78	80
92 100	Western Power Corp10 Preferred 10	0 24		West In	dia Sug Fin com.	100	
98 94 90	Short Term Securities Am Cot Oil 6s 1924M&S						
95 88	Anaconda Cop Min 6s'29 JA	J 100 O 102	100 114 101 2 102	America	rial&Miscellane an Hardware ypefounders.com rred	100 60 100 88 100 97	92
99 106	Federal Sug Ref 6s '24_M& 6s 1933 M&	N O	784 98	Bliss (E	W) Co new rred Company com	(t) *17 50 *50	712 1812 59
97	Hocking Valley 6s 1924 M& Interboro R T 8s 1922 M&	8 100	100	Borden Prefe	Company com- rred d Company	100 121 100 102	112 12212 105
95 102 107	K C Term Ry 6s '23 M&N 1 6 1/2 July 1931 J&	100	2 103	3 Prefe	rred	.100 108	8 83
89 100	12 Lehigh Pow Sec 68 '27 F&	A 100	018 100 484 91 884 91	Childs C	Company com net rred e Powder	(\$) *3: .100 11:	2 114
94 111	U S Rubber 71/48 1930 F&	A 10:	284 10:	Prefe	rredtional Salt	100 10 100 10 100 7	4 106
108 98 102	12 Chie Jt Stk Land Bk 5s. 198	51 9	98 ₄ 10 98 ₄ 10	14 Interna	tional Silver pref Valley Coal Sale	100 10 8 50 7	3 108 8 80
102 88 105	4% s 1952 opt 1932	100	214 10:	Phelps	Dodge Corp Baking Pow com. rred	.100 14 .100 13	0 140
106	424 8 1903 ODT 1933	9	712 91 312 91	12' Singer	Manufacturing.	100 12	712 9812 5 127

*No price Friday latest bid and asked. G Due Jan. d Due Apr. c Due Mar. s Due May. g Due June. Due July. k Due Aug. s Due Oct. p Due Dec. s Option sale. c Ex stock dividend. s Sale price. c Canadian quotation.

HIGH A	ND LOW 8	ALE PRIC				PER CEI	I	Sales	STOCKS	Range since .		PER SI Range for	Previous
Saturday, Dec. 8.	Monday, Dec. 10.	Tuesday,	Wednes	day. 7	hursday,		w.	for the Week	BOSTON STOCK EXCHANGE	Lowest	Highest	Year 1	922. Highest
149 149 79 79 79 95 117 ¹ 4 117 ¹ 4 97 98 10 10 10 12 15 15 ³ 4 15 ³ 4 22 22 18 ¹ 2 26 26 147 147 ¹ 2 21 21 63 65 432 34 432 34 432 34 432 35 ¹ 2 65 85 77 75	97 97 94 10 12 15 15 15 15 15 15 15 12 15 12 22 22 17 19 26 26 5 5 5 3 5 5 33 14 34 14 3 14 3 14 3 14	79 80 9514 96 118 18 96 9514 112 112 112 112 113 114 112 114 115 115 115 115 115 115 115 115 115	7912 9514 118 118 97 98 5 13 2 2112 17 7 2612 17 7 2612 17 7 2612 14612 13 *61 53 44 43 44 45 43 78 78 79 70 70 71 71 72 73 74 75 76 77 77 77 78 78 78 78 78 78 78	80 96 97 934 11484 2112 2612 1712 2612 163 52 3378 25 1414 83 74 83 74	79 79 9514 96 118 97 97 984 9 10 12 14 14 20 20 17 17	134	146 78 114 97 984 1014	993 111 57 148 620 35 477 216 480 165 65 126 14 140 21,393 100 24 82 283	Railroads Boston & Albany	75 June 29 9112 Aug 9 11118 Aug 2 95 Nov 21 9 Oct 27 9 Oct 17 1212 Oct 29 1812 Dec 5 16 Nov 10 21 Oct 25 135 July 21 18 Feb 15 5912 Nov 2 52 Oct 18 232 Nov 15 31 Nov 19 2212 Dec 12 924 July 4	151 June 14 84 Jan 5 100 Mar 6 125 June 12 106 Mar 5 2012 Mar 2 27 Feb 13 3212 Mar 1 48 Feb 6 42 Mar 22 59 Feb 7 16012 Jan 25 35 Mar 22 72 Jan 16 65 Mar 19 46 Mar 22 45 Mar 21 43 Jan 2 2212 Jan 30 84 Feb 3 100 Jan 3 81 Feb 14 3878 Dec 4 98 Jan 11	731 ₂ Feb 94'4 Mar 116 June 1011 ₂ Nov 20 Jan 20 Jan 30 Jan 30 Jan 40 Jan 125 Jan 18 July 66 Aus 51 July 28 July 29 July 271 ₂ Jan 124 Jan	152 May 891 ₂ Sept 105 Sept 126 Sept 126 Sept 109 Sept 311 ₂ May 37 Apr 62 May 54 May 771 ₂ May 163 July 777 July 60 Nov 47 Aug 47 Aug 47 Aug 48 July 1034 Des 9814 May 527 ₅ June 100 Aug
*134 2 12121 21312212 13122512 1267 7112 72 75 75 7144, 17 10 12 12 12 12 12 12 12 12 12 12 12 12 12	12512 126 7112 727 75 75 11484 17 100 11 106 107 10 12 106 107 10 12 106 107 10 11 2414 241 135 36 1548 1551 238 23 11 11 4 5 63 14 15 154 15 154 16 1014 133 60 60 50 25 77 11 21 2 434 44 2 421 2 76 77 2 6512 651 152 153 144 55 152 153 144 25 148 212 82 2 2 2 2 2 2 2 2 2	74 7 7 1434 1 106 10 1 1 106 10 1 1 1 1 1 1 1 1 1 1	3 121½ 12578 12578 12578 14834 10514 105	1312 12614 72 17 11 10512 .11 234 612 35 15712 238 634 1578 54 43 1014 60 .50 .50 .50 .50 118 434 1038 153 234 237 238	14	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	241 ₂ 6 35 1575 ₈ 11 16 43 -30 41 ₈ 10 751 ₂ 641 ₂ 153 23 23 35 ₈	54 3,490 100 35 67 500 1,260 220 2,447 315 151 1,332 455 57 22 28 381 146 104 48 2,523 93 93	National Leather	6712 Oct 9 72 Oct 9 1434 Nov 15 10 July 2 104 Oct 17 .09 Dec 5 19 July 5 214 Nov 21 5 Dec 10 31 Nov 1 15236 Nov 8 112 Dec 4 5 July 9 6 Oct 25 1434 Nov 27 50 Dec 6 32 July 2 1436 Nov 8 11 Dec 11 418 Dec 11 418 Dec 13 814 June 27 75 Dec 14 147 June 19 312 Nov 19 18 Nov 7 80 Jan 16 114 Nov 19	88 Jan 5 1 112 Mar 14 2018 Feb 14 10812 Feb 24 30 Jan 25 27 Mar 19 4 Jan 2 11712 Mar 2 1172 Jan 3 1078 Jan 2 2912 Feb 5 1558 Mar 3 24 Feb 10 3 Mar	9 Nov 17 Dec 43 Mar 26 Jan 20 Nov 60 Aug 1 ¹ s Dec 5 ¹ g Dec 1 ⁵ e Apr 8 July 63 Jan 130 Jan 11 Dec 13 Jan 72 ¹ g Jan 6 ⁴ g Dec 22 Dec	414 Jar 2014 Au 12814 Au 121 De 91 Au 2012 Mas 107 De 50 Mas 307s De 6 Ap 1414 Fel 8912 Oc 185 Sep 13 Mai 39 Au 1614 Au 162 Ja 85 De 387s Ma 32 Ja 85 De 612 Ma 17 Ap 1112 Jun 13 Ja 9014 No 74 Oc 181
133 114 187 ₈ 199 861 ₄ 861 ₄ 861 ₄ 861 ₄ 861 ₄ 861 151 ₂ 15 *21 ₄ 2 103 103 *43 *43 *443 *443 *443 *443 *443 *151 *163 ₈ 16 *8 8 *8 8 *17 17 *17 *17 *17 *130 *30 *313 *35 *36 *15 *112 *114 *114 *114 *114 *114 *114 *114	121e 112	11134 11 134 134	12 1111 ₈ 188 ₄ 181 ₂ 86 858 ₄ 155 ₈ 155 ₈ 3 *21 ₂	112 1858 86 1558 3 10012 43 11 34 26 26 1614 812 17 3238 38 40 	111 1 11 1 11 1 11 1 11 1 11 1 11 1 11 1	22 112 2 4 153 5 6 4 853 5 6 4 853 5 6 6 6 6 6 6 6 6 6	112 4 8638 1 1434 4 10012 2 4212 4 3412 3 268 8 2612 8 36 16 4 1684 32 2 38 39 2 .35 0 .25	303 956 956 956 110 100 456 68 166 154 4,84 39 3,81 1,52 35 19 23 4,58 3,26 25	New England Telephone 100 Orpheum Circuit, Inc 1 Pacific Mills. Reece Button Hole 10 Reece Folding Machine 10 Simms Magneto 5 Swift & Co 100 Torrington 22 Union Twist Drill 2 Union Twist Drill 2 Union Twist Drill 2 Union Twist Drill 3 Waldorf Sys.Inc.new shNo pas waith Watch Ci B com. No pas Walth Watch Ci B com. No pas Preferred trust ctfs. 100 Walworth Manufacturing 2 Warren Bros 5 Do 1st pref 5 Do 2d pref 5 Wickwire Spencer Steel 1 Mining Adventure Consolidated 2 Algomah Mining 2 Algomah Mining 2 Arcadian Consolidated 2 Arizona Commercial 1 Bingham Mines 1	111 Dec 13 1694 July 12 8412 Oct 27 21434 Dec 14 2 Jan 11 12 Dec 13 10 9812 June 22 42 July 31 6 Dec 3212 Nov 2482 June 12 1548 Sept 11 1558 Sept 11 1512 Mar 11 14 Jan 1 10 July 31 10 Nov 2 154 July 3 10 July 7 15 Aug 2 15 Aug 2 15 July 3 10 July 7 15 Aug 3 10 July 7 15 Aug 3 10 July 7 16 Aug 3 10 July 7 16 Aug 3 10 July 7 17 July 7 18 July 10 19 July 7 19 July 9	122 Jan 3 2112 Apr 26 190 Jan 2 18 Mar 14 314 Mar 15 2 Feb 20 3 10912 Jan 6 3 11 Mar 7 5 554 Mar 8 2 814 Jan 13 3 0 Jan 2 2 6212 Mar 16 5 13 Mar 11 18 Dec 4 3 312 Mar 16 19 1212 Feb 21 8 7 Mar 1 10 1213 Feb 21 8 7 Mar 1 10 1213 Feb 21 8 7 Mar 1 1 1214 Mar 1 1 1214 Mar 1 1 1214 Mar 1 1 1214 Mar 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	109 Jan 13 Jan 13 Jan 1154 Oct 1212 Apr 14 Dec .50 Nov 19214 Jan 39 July 8 Mar 37 Jan 217 Jan 214 Nov 11 Nov 712 Feb 1712 Jan 3012 Jan 3012 Jan 3013 Jan 56 Nov 56 Nov 56 Nov 56 Nov 57 Jan 57 Jan 57 Jan 58 Jan 58 Jan 58 Jan 58 Roy 58 Roy 58 Roy 58 Roy 58 Roy 58 Roy 59 Jan 50 Jan 50 Jan 50 Roy 50 Roy 50 Jan 50 Roy 50	125 86 28 OC 192 DC 16 Ju 3 M 74 A 11012 86 11414 F 45 M 1414 F 45 M 2712 Ju 144 A 40 A 13 C 444 Ju 21 M 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A
258 2 24 24 3 444 4 *190 *112 2 *2712 2 *2712 2 *122 10 93 93 *112 *1 *158 1 *158 3 *112 *1 *158 3 *12 *1 *12 *1 *12 *1 *12 *1 *13 *1 *158 3 *14 *1 *158 3 *14 *1 *158 3 *14 *1 *158 3 *158 4 *178 3 *178 3 *178 3 *178 3 *178 4 *773 4 *773 4	Ra	212 238 4 4 4 39 212 218 112 218 112 218 112 218 112 218 112 218 1158 2 114 4 39 4 4 39	21 ₂ 21 ₄ 238 ₄ 241 ₃ 31 ₂ 31 5 45 .90 .90 11 ₄ 11 ₄ 271 ₂ 27	212 2434 2 378, 3 484 27, 50 2 100 93 117 2 993 117 2 118 2 178 1 12 1 12 1 13 2 13 4 161 2 4 3	178 2412 312 434 90 *114 28 *.25 9812 193 17 *178 .99 115 *112 114 3312 16 *214 *37 *7334	178 1 9 134 112 35 34 1634 1634 1634 1634 1634 7434 7434	2 2514 2 312 38 458 458 458 14 288 4 288 5 50 12 995 12 195 14 11, 15 15 10 0 90 84 2 34 168	2 8,78 2 2,13 8 88 1 4 14 1 3 85 3 12 7 7 6 8 10 3 10 8 1	5 Calumet & Hecia 2 5 Carson Hill Gold 2 6 Copper Range Co 2 5 Davis Daly Copper 1 1 East Butte Copper Mining 1 6 Franklin 2 7 Hancock Consolidated 2 7 Hardy Coal Co 4 8 Helvetia 2 8 Island Creek Coal 1 8 Do pref 2 8 Keweenaw Copper 2 8 Kerr Lake 2 8 Keweenaw Copper 2 8 Lake Copper 0 2 8 Lake Copper 0 2 8 Lake Copper 2 9 Mason Valley Mine 2 9 Mass Consolidated 2 9 Mayflower Old Colony 2 9 Michigan 2	17 Oct 2 178 Dec 1 7 Jan 1 221g Oct 3 5 221g Oct 3 5 21g June 2 6 43g Nov 1 Oct 3 1 Oct 2 2 July 1 5 6 Sept 1 5 75 Dec 1 11g Oct 1 5 15 11g Oct 1 5 75 Dec 1 11g Oct 1 5 175 Cet 1 5 175 Cet 2 2 1 Usy 1 5 27 Oct 3 5 144 Oct 2 2 1 Usy 1 5 27 Oct 3 5 1 Oct 2 2 1 Usy 1 5 2 1 Oct 2 2 1 Usy 1 5 2 2 Usy 1 5 2 2 Usy 2 2 1 Usy 2 2	3 92 Feb 1: 15 Mar 16 4 Mar 25 Feb 2: 11 12 Mar 25 Mar 26 Mar 335 June 1001 Mar 23 Mar 21 Mar 31 Mar	57a Nova 8 Nova 8 Nova 95 la 9	164 M
212 *.50 *.1612 1 418 *1312 *.22 2.3 *.40 *.25 1.13 *.46 .45 212 2.3 *.40 *.25 1.13 *.46 .45 2.12 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.	28g 21g 2 7 *161g 1 41d *237g 4 4131g 1 22 2 2 32 12 32 2 30 .48 8 *114 1 1 1 1 50 .50 .50 .42 21g 28g 29g 20g 20g 20g 20g 20g 20g 20g 20g 20g 20	23g 1 23g 1 1 2 35g 1 1 3 35g 4 1 4 1312 2 2 13g 2 2 32 48 4 42 2 2 32 48 4 42 75 50 50 42 2 40 2 2 40 2 30 4 30 1 1 3 2 2 3 2 4 3 1 1 2 3 3 2 4 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	212 *21 .55 .56 17 .60 .334 *33 .44 *13 .2214 21 .32 *231 .60 .30 .3 .75 *.2 .70 .6 .50 *.4 .50 *.4 .50 *.4 .60 .3 .70 .6 .50 *.4 .60 .3 .70 .6 .50 *.4 .60 .3 .70 .6 .70	4 254 0 .500 2 1612 8 414 12 14 81 4 2158 0 .400 7.754 11 114 99 .99 .55 .755 0 .505 8 .305 8 .306 8 .306 8 .306 8 .307 8 .307 9 .908 9 .90	214 2162 1612 334 1312 321 321 321 40 .50 .50 .98 .70 .30 .98 .02 .50 .50 .50 .50 .50 .50 .50 .50 .50 .50	2% 2 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	500 1 34 163 412 131 412 131 412 131 412 217 84 33 440 .6 225 .7 21/6 21/6 1 1 883 .8 840 .6 225 .2 775 .8 8118 .3 8118 .3	1,64 1,64 1,68	5 Nipissing Mines 2 North Butte 3 Olibway Mining 5 Old Dominion Co. 5 Park City Mining & Smelt 6 Pd Crk Pocahontas Co. No p 7 Quiner 7 St Mary's Mineral Land 6 Shannon 8 South Lake 8 Superior 8 Superior 7 Trinity Copper Corp 15 Triolumne Copper 16 Utah Apex Mining 17 Utah Consolidated 17 Utah Metal & Tunnel 18 William 19 Victoria 10 Victoria 10 Victoria 11 Special Consolidated 12 Victoria 13 William 14 Consolidated 15 Victoria 16 William 17 William 18 Wolverine 18 Wolverine 18 Special Common Copper 19 Copper 10 Utah Metal & Tunnel 10 Victoria 10 Victoria 11 Special Copper 12 Special Copper 15 Special Copper 16 Special Copper 17 Special Copper 17 Special Copper 18 Specia	15 1-14 NOV 15 5.50 Nov 15 1312 Oct 15 244 July 15 244 July 16 249 July 17 1212 Nov 18 Oct 10 .30 Dec 25 10 June 25 114 July 10 .90 July 10 .90 July 10 .30 Dec 114 July 10 .30 Dec 114 July 10 .30 Dec 115 2.20 Oct 10 .30 Dec 116 3.0 Dec 117 Oct 118 Oct 119 July 110 July 1	30 32½ Mar 13 4½ Nov 2 16¼ Mar 2 11 50 Mar 31 50 Mar 31 53½ Mar 12 1½ Mar 14 1 Aug 18 3¼ Mar 112 Feb 25 6 Apr 25 6 Apr 28 3 Mar 30 3½ Feb 29 3 Mar 31 Feb 31 Mar 31 Mar 31 Mar	5 14 De 1 16 No 2 No 2 2 Jun 2 30 No 2 37 Ne 5 .25 Mi 5 .25 Mi 5 .26 Mi 5 .26 Mi 5 .27 Mi 5 .28 Mi 6 .00 6 .00 6 .00 7 .00	15 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

"Bid and asked price; no sales on this day. s Ex-rights. S Ex-dividend and rights. s Ex-dividend. g Ex-stock dividend. a Assessment paid.

Germaing with Thursday, May 24, trading has been in new shares, of which two new shares of no par value were given in exchange for one share of old stock of \$10 per value. In order to make possible comparisons with previous quotations, we have divided all these previous quotations by two.

Outside Stock Exchanges

Boston Bond Record.—Transactions in bonds at Boston Stock Exchange Dec. 8 to Dec. 14, both inclusive:

		Friday Last Sale.	Week's		Sales for Week.	Range since Jan. 1.				
Bonds-	Par.				Shares.	Low.		High.		
Amer Agr Chem &	561928	9834	9814	9814	3,000	9834	Dec	99%	Dec	
Amer Tel & Tel 4s			96	96	1,000	91	Apr	96	Dec	
Atl G & W I SS L	581950	44	44	44%	63,000	40%	Nov	62	Mar	
Chic Jet & U S Yd	ls 4s. 1940		80	80	1,000	7834	May	84	Feb	
58	1940	93	93	9314	10,000	8834	May	95	Mar	
E Mass St RR se	r B 58 '48		65	65	500	63	Nov	7736	Jan	
Hood Rubber 7s	1936		10034	101	2,000	100	July	102 1/4	Jan	
K C Clin & Spgfld	581925		84	8414	18,000	76	Feb	845%	Nov	
K C Mem & Bine			84	86 1/2	7,000	84	Apr	8814	Jan	
Mass Gas 41/48	1929	94	94	9414	11,000	92	Apr	9634	Mar	
43/48	1931		9136	92	5,000	89	Apr	9236	Oct	
Miss River Power	581957		9134		5,000	89	Apr	95	Jan	
New England Tel	501932	97	97	9714	15,000	95	Nov	991/4	Jan	
Swift & Co 58	1944	9634	96	96 %	14,000	91	Apr	993%	June	
Warren Bros 71/2			105	110	75,000	102 1/2	July	115	Mar	
Western Tel 5s			95%	9614	24,000	95	Mar	98	Feb	

Baltimore Stock Exchange.—Record of transactions at Baltimore Stock Exchange Dec. 8 to Dec. 14, both inclusive, compiled from official lists:

		Friday Last Sale	Week's		Sales for Week	Rang	e since	Jan. 1	1.
Stocks-	Par.				Shares.	Low	.	High	
Alabama Co 1st p	ref100		85	85	8	82	Jan	90	Apr
Arundal Sand & G	ravel_100	48	1041/2	48%	2,016	9414	Jan	48%	Dec
Raltimore Brick	100		4	436	79	4	Jan	53/2	Dec Mar
Preferred. Baltimore Brick. Balt Gas Appl & 1	Mfg100		94	94	4	71	Feb	94	Dec
Dalumore 1 doe-			20	20	0	151/2	Nov	25	Feb
Preferred	100		49	50	200	43	Nov	65	Apr
Benesch (I) com	98		35	35 26	30 22	3216	Aug		June
Preferred Central Fire	10		25¾ 27⅓	271/2	25	2514	Oct	26 1/2 27 1/2	Jan Dec
Cent Teresa Sug	pref 10	4	4	4	250	214	July	434	Feb
Cent Teresa Sug Ches & Po Tel of	Balt 100	11014	110	1101/4	58				Mar
Commerce Trust	50		58	58	25	55	Nov	64	Feb
Commercial Cree	11t25	82 1/2	8036	821/3	256	48	Jan	821/2	Dec
Preferred	95	26	25 26	25 1/8 26	167 222	$\frac{24\%}{25\%}$	Oct	25½ 27¼	Apr Jan
Preferred B Consol Gas E L &	Pow 100	10934		11134		106 3	July	118	Mar
7% preferred.	100	106	106	106	30	103	July	108	Mar
8% preferred	100		116	116	43	114	Sept	120	Jan
Consolidation Co	oal100	7914	79	79 %		79	Dec	98	Jan
Continental Trus	St100		180	180 70	30	170	Jan	190	Apr
Eastern Rolling ? 8% preferred.	100	89	68¾ x89	98	473 461	25 80	Jan	70 100	Mar
Fidelity & Depos	it 50				124	78%		144%	Apr
Finance & Guar	pref 25			19	100	16%	July	30	Jan
Finance Service	CI A 10		17	17	19	15	Aug	17	Jan
Houston Oil pref	tr ctfs_100		87	891/		80	Aug	95	Jan
Hurst John E 1st Manufacturers 1	prei100	53	89 53	89 53 14	10 215	85 50	Feb	90 1/2 57 3/2	Oct
1st preferred -	21	5	041/			2436	Oct	2614	Feb
20 Dreferred	41		23	23	190	2134	Oct	26%	July
Maryland Casua	lty Co2	82	82	83 1/2	145	82	Sept	90	Jan
Maryland Motor	Insuro		60	60	10	55	Feb	60	Sept
Merch & Min Tr	Co10	105	105	105 20	246 85	1041/2	Aug	121 22	Apr
Monon Val Trac Mt V-Woodo M	pfytr 10	20	57	57	1	50	Aug	731/2	Mar
New Amsterd'm	Gas10	391	3814	394	56	35	Jan	391/2	Oct
Northern Centr	al5	0	7434	743	50	72	July	77	Jan
Penna Water &		99	99	100	261	9814	Sept	108%	Mar
Pittsburgh Oil p			113	16 %	4,854 1,810		Jan Aug	201/2	Jan Jan
United Ry & Ele U S Fidelity & C	luar 5		157%	158	61		Jan	164	Jan
Wash Balt & Ar			6	7	350		Dec	17	Oct
Preferred		0	27 3					31%	
West Md Dairy	Inc pref_5	0	51 1/2	51 }	2 10	511/2	Sept	52	Nov
Bonds— Balt Trac 1st 5s	102	9	973	973	\$1,000	9614	May	98	Mar
Consolidated Ga	as 5s 193	9	983	983	1,000		Sept	101	Jan
Cons G E L&P	4368 192	5 91	91	913	4 16,000	8734	Feb	9254	Jan
Series E 5148	195	2		97	1,000	96%		100	Jan
Series A 6s.	194	9		§ 1013		100%		103 %	
Series C 7s Consol Coal ref	41/a 103	4 89		4 1063 4 893	2,000 4 6,000	881		92	Feb
Davisor Sul & P.	hos 6s 192	7	97	97	6,000	95	Oct	9734	Apr
Elkhorn Coal 68	1192	5 95	953	6 951	5,000	943	Nov	99%	Jan
Macon Dub & B	av 5s194	7	. 55	55	4.000	493	Apr	5614	Nov
Md Elec Ry 1st	58193	1		93	1,000	923	May	9634	Mar
Norfolk & Atl T	er os192	4 95	931				Nov		Feb
Norfolk St Ry ! United Ry & E	48194	19 71	713		8,00				Jar
Income 4s	194	9 50	§ 50	50	4 24,00	50	Dec	55	Jar
Income 4s Funding 5s 6s	193	6	73	74	6,40	723			
Week Dalt & A	nn 5g 10	19 99	993	99		0 99 70	Sept		≨ Jar ≨ Jar
Wash Balt & A	nn 58194	H	10	70	10,00	0 70	Dec	117	8 Mar 181

Philadelphia Stock Exchange.—Record of transactions at Philadelphia Stock Exchange Dec. 8 to Dec. 14, both inclusive, compiled from official sales lists:

		Friday Last Sale	Week's		Sales for Week	Rang	ge sinc	e Jan.	1.
Stocks-	Par.					Lou	7.	High	h.
Alliance Insurance	10		31	31	92	2714	Jan	32	May
Amer Elec Power Co			2334	25%	3.058	15	Feb	30	Apr
Preferred		83	80	83	311	63	Feb	83	Dec
American Gas of N J	.100	78%	78%	8434	164	7134	Aug	85	Nov
American Milling	10		12	12	20	8	Mar	12	Dec
American Stores		3014	3014	30 %	3,035	20	June	32	Oct
Brill (J G) Co	100			891/4		49	Jan	91	Mar
Preferred	.100		92	92	5	8834	Feb	98	May
Cambria Iron	50		38%	39	120	3834	Dec	45	Jan
East Shore G & E 8% I	fd25		24	24	20	23	Sept	26	Jan
Eiseniohr (Otto)	100	59	59	59	40	59	Dec	86	Jar
Preferred	100		95%	95%	25	95%	Dec	100	Jan
Electric Storage Batt'y	100		62 %	6414		52 %	July	6634	Mar
Erie Lighting Co			24	24	100	23 1/2	July	27	Fe
General Asphalt	100		3514	3514		25%	Aug	53 34	Mai
General Refractories		55	54	55%		4234	Feb	5936	Mai
Insurance Co of N A	10	4934	49	4915		4214	Jan	50	Apr
Keystone Telephone.	50			616		51/2	Sept	834	Fet
Preferred	50	2714		27 1/2		25	Aug	3416	
Lake Superior Corp	100			234	1.580	236		10%	Feb
Lehigh Navigation	50	65	65	66 14		64	Aug	75	Jar
Lehigh Valley	50		093/	6334		57 3%		71	Feb
Lit Brothers	10	21	201/2	21	980	20	Feb	2216	
North Pennsylvania	50			80	100	77	June	8136	
Penn Cent Light & Po	w *		60	60	6	5436		62	Au
Pennsylv Salt Mfg	50	87	85	8734		79	June	93 %	
Pennsylvania RR	50				3,729	41	Nov		
Phila Co, pref (cum 6	Z) 50				190	41	Jan		
Phila Electric of Pa.	25	303	3034				May		
Preferred	25	305					May		
Phila Insulated Wire.		307				42	Aug		
Phila Rapid Transit.	54	341	34	343		30	Jan		

	Friday Last Sale	Week's		Sales for Week.	Rang	e einc	Jan.	1.
Stocks (Concluded) Par.			High	Shares.	Low	.	High) .
Philadelphia Traction 50		581/2	59	300	58	Nov	67	Jan
Phila & Western50			8%	540	8	Jan	1236	Apr
Preferred50		33	33	300	33	Dec	3614	Jan
Railways Co General 10		5	5	10	334	Jan	6	Mar
Reading Co, 1st pfd50			5614	500	55	Feb	5614	Dec
2d preferred50			55	100	50	May	55	Feb
Scott Paper Co, pfd 100			95	10	94	Aug	99	May
Tono-Belmont Devel1			6 3/8	7,020	5-16	Dec	1 5-16	Jan
Tonopah Mining1		11/4	15-16	680	11/6	Oct	23%	Jan
Union Traction 50			40	442	35	June	4114	Dec
United Gas Improvt50	58	5734	59	3,084	4714	May	591/4	Dec
Preferred50	55%		55%	189	254 %	May	5636	Feb
United Rys Invest't 100			111/2		8	Oct	21%	Mar
Preferred100		381/2	381/2		3214	July	55	Mar
Warwick Iron & Steel 10			814	250	6	Oct	9	Feb
Welsbach Co100			581/2	50	581/2	Dec	5816	Dec
West Jersey & Sea Shore 50			44	885	33	Jan	4436	Oct
York Railways, pref50	35	35	35	35	34	May	36 1/2	Jan
Bonds-								
Amer Gas & Elec 5s2007		85	851/9	\$2,000	82	July	9514	Apr
Small 5s2007		84	8514	1,700	84	July	87	Apr
Bell Telep 1st 5s 1948			9734	5.000	96%	June	99	Jan
Cons Trac N J 1st 5s 1932			611	5,000	611/2		8214	Jan
Elec & Peop tr ctf 4s_ 1948		635%	641		60	July	7136	Jan
Kentucky Trac & Ter 5s '51					7136		711/2	Dec
Keystone Tel 1st 5s193	5	75%	751	40,000	70	Apr	80	Jan
Lake Superior Corp 5s 1924	1		13	7,500	10	Oct	31	Feb
Lehigh Val Coal 1st 5s 1933	3	99	99	1,000	98	Nov	10214	
Phila Co 1st & ref 6s. 194	1	100 14	100 %		100 14		100%	
Phila Elec 1st 5s1966	977	961	98	23,600	96	Apr	103	Jan
1st 5s ref1966			961	600	95	Dec	9616	
51/28194	7	9814			98	Nov		Feb
51/28	3 983	6 9814			9514			
68194	1		1033		1023			
Reading general 4s 199	7		871		831/4			
Spanish-Amer Iron 6s. 192'			100%	1,000				
West N Y & Pagen 4s. 194			78	2.000		Mar		Jan

Pittsburgh Stock Exchange.—Record of transactions at Pittsburgh Stock Exchange Dec. 8 to Dec. 14, both inclusive, compiled from official sales lists:

		Friday Last Sale	Week's		Sales for Week.	Rang	e sinc	e Jan.	1.
Stocks-	Par.				.Shares	Lou	0.	Hig	h.
Am Vitrified Prod	, com_50	5	814	9	150	634	July	934	Oct
Am Wind Glass Ma			95	97	433	78	July	97	Dec
Preferred	100		941/2	9416	10	8914	Aug	10734	Mar
Arkansas Nat Gas	, com_10		434	5	7,145	434	Nov	10	Jan
Carnegie Lead & Z				21/8	600	1	Nov	436	Oct
Harb-Walk Refrac	c, com100		115	115	10	102	Mar	122	May
Preferred	100	103	103	103	10	102	Mar	122	May
Indep Brewing, pr	ref50		634	634	20	6	Jan	10	July
Jones-Laughlin St	eel, pf100	109	1081/2		90	106%	Mar	110	July
Lone Star Gas	25	251/8	243/2	251/2	1,208	23	May	27	July
Mfrs Light & Hes	t50	5414		5436		51	May	60	Feb
Nat Fire roof ng,	com50		714	73%	64	6	July	814	Feb
Preferred			19%	20	245	1416		20	July
Ohio Fuel Oil					190	11	Sept	181/9	Feb
Ohio Fuel Supply	725	311/		311/2	820	30	July	36 14	Mar
Oklahoma Natura	1 Gas 25	23 1/2	2314	24	1,295	18%		36 14	
Pittsburgh Brew,	com50		134	136	225	134	Dec	25%	Jan
Preferred	50		. 5	51/6	230	434	Aug	8	Mar
Pittsb & Mt Shast	ta Cop 1			110	9.000	8e	Nov	28c	Jan
Pittsburgh Oil &	Gas	81/	7	9 34	1,755	51/2	Sept	101/	
Pittsburgh Plate	Glass. 100)	217	219	314	165	Jan		Dec
Salt Creek Conso	1011 10	8	734	8	850	53%	Nov	17%	Sept
Stand San Mfg, e	om100	98	98	98%	115	73	Mar		Nov
Tidal Osage Oil	10	73		8	218	734	Oct	131/2	Feb
Union Natural G	as24	281	28	2814		231/	Feb	29	Sept
U S Glass	2	5			10				Oct
West'house Air B	rake50	85%	847	86	1,209	67	Apr		May
W'house El & Mf	g, com.5	0'	60 %	62	210		July		

Chicago Stock Exchange.—Record of transactions at Chicago Stock Exchange Dec. 8 to Dec. 14, both inclusive, compiled from official sales lists:

4		riday Last	Week's			Rang	e since	Jan. 1	1.
Stocks-	Par. 1	Sale Price.	of Pri		Week. Shares.	Low	. 1	High	1.
American Shipbuilding	100 .		6434	65	50	59	June	74	Jan
Preferred			86	86	20	75	June	8634	Nov
Am Steel Fdr's, com. 33	1-3 .		3734	37%	50	3434	Oct	40%	Dec
American Tel & Tel Co.			126 14	12614	50	120	July	126 14	Dec
Armour & Co (D 1.), pf	.100	9214	92	9434	495		June	108	Feb
Armour & Co, pref	.100	8114	8134	8434	1,855	71	June	96	Jan
Armour Leather	15	7	7	7	340	7	Nov	10	Jan
Preferred	100	78	75	78	250	75	Dec	871/2	
Balaban & Katz, com vi	c.25	52	51 7/4	52 1/4	1,490	5014	Nov	56 1/2	Oct
Bassick-Alemite Corp.	*	3514	35	36 14		27%	Feb	42	Oct
Borg & Reck		271/2	27	29	2.785		May	36 %	Oct
Bridgeport Machine C	0*	11	11	11	10	10	Sept	161/2	
Bunte Brothers	10		9	9	10	8	July	11	Ma
Case (J I)	*	5/4	3.6	1	350	3/6	Oct	834	Ma
2d preferred	_100		34	3/9	100	34	Dec	514	Fel
Central Ill Pub Serv. p	fd_*	85	85	85	60	85	Dec	86	Oc
Chic City&ConRy pt s	h pf*		4	4	100	314	Nov	10	No
Chicago Elev Ry, pref	_100	34	1/8	34		314	Nov	834	
Chicago Mot Coach, ed		185	185	185	75	118	May	212	Oe
Preferred		89	89	90	360	85	May	99	Oc
Chic Nipple Mfg, Cl ".	A"50	4136	401/	43	2,045	401/2	Oct	4434	No
Class "B"		24%	2334	2514	7,100	2334	Dec	2514	De
Chicago Rys, Part Ctf	Ser 2	34	34	34		34	Dec	334	Ma
Part Ctf Series 3			34			34	Nov	34	Au
Com Chem Co of Tenn	*	151/		1534		15	Nov	1534	No
Preferred			6234		10	621/2	Dec	6216	De
Commonwealth Edison	1.100	127 1/2	1263	128	1.091	116%	Nov	131	Ja
Consumers Co. com	_100		4	4	100	334	Nov	634	Ja
Pr. ferred	_100		621		10	5834	Aug	70	Fe
Continental Motors	10	634	67	73	1.235			12	Ja
Crane Co. pref			109 1	110	643	106 1/2	Oct	115	Fe
Cudahy Pack Co, com Daniel Boone Wool Mi	100	61	60	61	495	40	June	6434	
Daniel Boone Wool Mi	118 25	33 3/	311		16,275	1914	May	6234	
Rights			. 3	34	12,445		Nov	5	Fe
Decker (Alf) & Cohn, pl	1.100		. 84	84		70	Jan	92	Ma
D ere & Co. pref	_100		613	62	250	4814	June	7414	
Diamond Match	_100	*****	1183	120	158	109 34	July	121	Ja
Eddy Paper Corp (The	6) - *		33 %	343	1,065	2234	Apr	40	Jul
Fair Corp (The), pfd	100	102	1013	102	275	100	Jan	106	Js
Gill Mfg Co		19%	18	193	4 2.335	1634	June	281/	A
Godehaux Sugar, com.		434		8			Dec	2634	
Gossard, H W, pfd	_100		273		4 25	241	Feb		
Great Lakes D & D	100		80	81	120	75	June	9434	
Hayes Wheel Co		43	38	43	4,778	32	July	4334	A
Hibb. Spen. Bart & Co	025	651					Feb		Ji
Hupp Motor	10	19	183					2514	
Hurley Machine Co		53	523					551/4	N
Hydrox Corp, com	(*)	195					Sept		
Illinois Brick	100			82	50	60	Apr		
Illinois North'n Util,	pfd		- 843				June	87	Se
Indep Pneumatic Too	Co.	813	5' 81	82	43	51 80	Oct	83 14	6 0

*	Friday Last	Week's		Sales	Rang	e sino	e Jan.	1.
Stocks (Concluded) Par.	Sale Price.	of Pri	High.	Week. Shares.	Lou		Htg	١.
Inland Steel25	36 14	361/4	3814	3.185	32	July	501/2	June
Internationi Lamp Corp25	736	736	9	1,080	736	Dec	32	Apr
Kellogg Switchboard 25	45	4436	45	265	3934	July	47	Sept
Libby, McNeill & Libby. 10	434	43%	5	5.930	436	Dec	81/4	Apr
Lindsay Light10	334	314	336	1.985	234	May	436	Nov
Lyon & Healy, Inc, pref		98	98	30	9414	Oct	10134	Mar
McCord Rad Mfg Co *		35	36	1.465	26	June	39	Apr
McQuay-Norris Mfg Co *		20	22	1,350	101/4	May	26	Apr
Middle West Util, com. 100	4436	44	4436	1,765	36 %	May	53	Feb
Preferred100	84	8234	84	600	8114	July	8634	Jan
Prior Lien preferred	9514	95	95%	186	95	Dec	104	Jan
Murray Mfg Co10	0074	2056	20%	30	18	July	21	Sept
National Leather 10	2	2	21/4	2,125	2	Nov	814	Feb
People's Gas Lt & Coke.100	-	9514	961/2	158	87	July	9616	Dec
Philipsborn's, Inc. vot ctfs.	2	2	2	185	2	Oct	234	Nov
Pick (Albert) & Co10	211/	211/6	2214	990	17%	Aug	3634	Mar
Pub Serv of N Ill, com*	9914	98	991/4	290	97	Nov	10334	Apr
Pub Serv of N Ili, com. 100	9916	98	9934	145	97	Dec	10334	Apr
Preferred100	9214		9214	130	8934	Oct	99	Apr
Quaker Oats Co100	270	270	275	97	210	Mar	285	Dec
					85	June	100	Jan
Preferred 100			991/2	3,240	28%	Dec	30	Dec
Real Silk Hosiery Mills 10	2934	291%	30		1134	Jan	20	May
Reo Motor10			1736		1734	Jan	3214	Mar
Standard Gas & Elec50	27	27	271/5	510	46 1/2	June	5136	Apr
Preferred50	******	4736	48		64 14	July	12414	Apr
Stew Warn Speed, com. 100	9014		91%		9814	June	1091/2	Jan
Swift & Co100			103 1/2		16	June	2136	Jan
Swift International15			1834	775		June	5436	Oct
Thompson, JR, com25					51 1/4	July	671/4	Jan
Union Carbide & Carbon 10			57 1/4		416	Nov	13%	Feb
United Iron Works v t c.50		41/6			71	Jan	164	May
United Lt & Rys, com100		135	1351/		691/4	July	94	Apr
1st preferred100				970	14	July	18%	Apr
Unit Pap Board, com. 100		. 15	15%			July	104	Oct
U S Gypsum20		78	80	910	51		9636	Nov
U S Steel, common100		95%		300	86 %	Oct	37 34	Sept
Vesta Battery Corp, com.		27	30	255	16 1/2	Dec	58 1/8	Jar
Wahl Co	381/				3814			
Wanner Mail Castings *	26 %		271/2	3,925		May	271/2	Nov
Ward, Montg & Co, w 1.20		2414		2,510	181/2		26 1/6	
Class "A"4	109	1081/2	109	450	93	Jan	110	De
Western Knitting Mills 4	34	34	34		1/4	Nov	10%	Mai
Wolff Mig Corp	1 58	9	9%		476	Sept	351/2	
Wrigley, Jr, com, wi "A".	397			14,000	381/2		41	Not
Yellow Cab Mig, Cl "B".10	96 14		961/		871/2		114	Oc
Yellow Taxi Co	127	1251/2	128	6,620	70%	Jan	190%	Sep
Bonds-								
Armour & Co of Del-								-
20-year gold 51/281943							96	Fel
Chicago City Ry 5s1927		7314					831/4	
Chie City&Con Rys 5s 1927			50 1/	18,000	47	Jan	651/4	
Chicago Railways 5s., 1927		731/			73	Sept		Fe
Commonw Edison 5s.1943		95%		6,000	95%	Nov	10514	Ma
First mtge 681943			1045					Au
Commonw'th Elec 5s. 1943							9814	Ja

St. Louis Stock Exchange.—Record of transactions at St. Louis Stock Exchange D.c. 8 to Dec. 14, both inclusive, compiled from official sales lists:

	Frida Last	Week's		Sales for Week	Ran	ge sinc	nce Jan. 1.		
Stocks-	Par. Price		High.	Shares.	Lot	Low.		h.	
First National Bank	203	199	203	118	197	Nov		Jan	
Nat Bank of Commerce	146	146	146	17	140	Nov	15314	Mar	
State National Bank		165%	1651/2	50	16534	Dec	166	July	
St Louis Union Trust		230	230	3	221	July	245	Feb	
United Rys, pref C D		10	10	30	9	Nov	15	June	
American Bakery, com.	38	35	38	40	30	June	38	Dec	
Best Clymer Co	22	22	22	20	14	Aug	25	Mar	
Brown Shoe, pref				135	88	Nov	9934	Jan	
Certain-teed Prod, 1st 1	ofd 77	16 7736		6	70	Aug	90	Feb	
2d preferred			70	20	65	Nov	80	Jan	
Common		37	37	35	231/8	July	45	Feb	
Eiy&Walker Dry Goods	cm 23		231/2		20%	Aug	25%		
2d preferred	,cm =o		85	15	83	Aug	86	Apr	
Fuiton Iron Works, con		36	38	100	34	Nov		Mar	
Hamilton-Brown Shoe.		48	48	280	47	June	50	July	
Hydraulie Press Brick,			51/6		36	Aug	654	Feb	
Preferred	63	16 63 14			4736			Dec	
International Shoe, con	75	751			64%		80	Dec	
Preferred	1 10	117	117%		114	Oct	119	Mai	
Laciede Gas Light, pre		70	70	1	70	Die	78	Mar	
Laclede Steel Co			115	20	104	July	116	Ma	
McQuay-Norris					18	Aug	20	July	
Mo Portland Cement			100	9	701/			Dec	
			93	55	7334			Dec	
Nat Candy, com.			108	45	10634				
Rice-Stix Dry Goods, 1	ac bi				1013				
2d preferred			10214			July		Mai	
Southwestern Bell Tel,			10614					Dec	
Wagner Electric, com.	33	1/2 33	$33\frac{1}{4}$	254	21	Aug	35%	Apr	
Bonds-						~ .		_	
St L & Sub Ry gen M 5			60	\$1,000		Sept		De	
United Railways 4s									
48 C D						Oct			
Kinloch Long Distance						Feb			
Mo-Edison Electric 5s		98	98	1,000	973	Apr	98%	Ma	

New York Curb Market.—Below is a record of the transactions in the New York Curb Market from Dec. 8 to Dec. 14, both inclusive, as compiled from the official lists. As noted in our issue of July 2 1921, the New York Curb Market Association on June 27 1921 transferred its activities from the Broad Street curb to its new building on Trinity Place, and the Association is now issuing an official sheet which forms the basis of the compilations below.

Week ending Dec. 14.		Week's		Sales for Week	Ran	ge sinc	e Jan. 1.		
Stocks— Par.				Shares.	Lot	0.	Hig	h.	
Indus. & Miscellaneous. Acme Coal Mining	25½ 13¾	11c 25½ 13¾ 51 97	11/6 11e 27 131/6 55 97	2,000 200 100 300	1 5e 21½ 11 43¾ 95	Oct	6 35e 27 191/2 65 102 471/6	May Jan Dec Apr Apr Mar	
Preferred 50 American-Hawaiian SS 10	12	41½ 12	41 34 13 34	100 800	40 1134	June Oct	46 1/2 25 1/4	Nov Feb Mar	
Am Light & Trac, com_100 Amer. Multigraph Archer-Daniels Mid Co*		211%	120 ½ 21 ½ 22 ½	200	109 20 1934	Aug Nov	140 23 40¾	Jan July Apr	
Armour & Co (Ill) pref_100 Atlantic Fruit Co Beech-Nut Pack, new w 120	280 134	x80	84	75 1,400	73 11/6 45%	July Sept	94	Feb Feb	
Blyn Shoes Inc. com 10				4,300	934		12	Nov	

* No par value. • Ex-di/idend.

WOINTO INE								U"
Stocks (Concluded)	Par. Pri	at W	reek's l	es.	Sales for Week.	Rang		High.
Bridgeport Machine		036	10	10%	4,700	10	Oet	1614 May
Brit-Amer Tob, ord be Brooklyn City RR.	ear.£1 2:	21/2	2234 11	2334	2,100 500	19%	Jan Jan	25 Sept 11% Oct
Campbell Soup, pref. Candy Products Corp	100	1116	107% 1	136	100 4,800	105%	July Dec	109% Feb 1% Oct
Car Ltg & Power, cor Preferred	m25	2	834	23/8	900	75e 514	Mar Jan	3 Aug 8½ Dec
Cent Teresa Sugar, co Centrifugal Cast Iron	om_10	134	11/4	134	300 6,700	50c	July	2¾ Mar 36¾ Dec
Checker Cab Mfg Cla	88 A *	136	40	42 43%	2,100 1,300	28% 36%	Oct	66 % Feb 44% Nov
Chi Nipple Mfg.new,C	50 24		23%	2514	3,000	17	Sept Nov	25% Dec 38 Nov
Cities Service, com	100 x14	3		37%	1,600 4,520	37 128	Oct	195 Feb 70 Mar
Preferred B	10	7%	67%	673/2	3,600	5 1/6	June	6% Mar
Cash scrip			75 70	751/4	8,000 1,000	70	June Sept	102 June 78 Aug
Bankers' shares Cleveland Automobile	ecom*	5	13¾ 23¼	2514	6,400 1,000	12 % 19 %	Oct	1914 Feb 3414 Apr
PreferredColumbian Emerald	Synd.	ic	86 1c	86 1c	1,000	79¼ 1c	Apr	95 June 45c Jan
Columbian Syndicate Cons Gas (N Y) com	w 1. *	0e	10e 57 %	10c 58%	1,000 1,700	10c 56 ¼	Dec Nov	1% Jan 59% Dec 38% June
Curtiss Aeropl & Mot	* 3	5%	34%	35%	4,300	30	Nov	
Com ctfs of deposit Delatour Beverage Co			121/4 25c	121/8 25e	100 500	7 25c	Aug Dec	15 Oct 55c Nov
Del Lack & West Cor Dictophone Corp, cor	nl50 9	2	92	93	175 100	82 9	Jan Dec	94 Oct 12% Oct
Dubilier Condenser &	Rad* 1	214	1134	1234	12,500	4 1/4 27 1/2	Jan Dec	13% Apr 32% Dec
Dunbill Internat DuPont Motors, Inc. Durant Motors, Inc.		01/2	2834	321/8	29,100 400	216	June	73% Apr
Durant Motors of In	ld10	7%	71/8	31	13,600	2016 718	Nov	84 Jan 25¼ Jan
Eastern St'l Cast'g co Film Inspection Mac	hine *		16 5½	16	300 200	16 5	Nov Nov	20 ¼ Mar 6 ¼ Jan
Ford Motor of Canad General Ry Signal, p	ia_100 39	5	395 75	395	100	392 75	Nov Dec	460 Mar 75 Dec
Gillette Safety Razo Gleasonite Products	r* 26	436 236		266 1234	2,300 2,000	238 10	June	292 Apr 12% Dec
Glen Alden Coal Gold Dust Corp w 1.	7	4	74 2634	7514	1,600 5,900	56 18	Jan Oct	80 % Nov 30 Dec
Conditions Tire & D A	om 100	87/8	874	9	3,500	814	Oct	16% May
Griffith (D W), Inc, Heyden Chemical.	100	1 1/2	11/2	15/8	200 200	87c 1 121/4	Nov Sept	6½ May 2½ Feb 24½ Dec
Hudson Cos, pref Hud & Manh RR, co	m_100 1	2%	22 1/8 12	$\frac{22 \%}{12 \%}$	300 600	8	July	13 Dec
Hydrox Corp, com. Intercontinental Rul	bb .100	31/2	1934 334	19%	3,400	16%	Sept	25 Mar 6% Jan
Internat Concrete In International Produc	dus_10 1	234	11 1/8 75c	1236 75c	2,500 300	914 75e	Sept	12% Dec 75c Dec
Kelsey Motor Co Kresge Dept Stores,	*****	13%	46	1 1 1/4	1,700 2,700	3314	Dec	3½ Nov 47½ Dec
Leader Production . Lehigh Power Securi			3 2514	33/6 25 1/4	1,400 100	1	June	4¼ May 25¼ Nov
Libby, McNeili & Lil	bby_10	434	414	434	1,100	41/4	Dec	814 Apr
Lucey Mfg, class A. Lupton (F M) Pub,	cl A .*		81/2	10	200 300	816	Dec	22 Jan
Mercurb' k(Vienna) Mesabi Iron Co		714	63%	14% 7%	700 2,800	4%	Sept	12% Jan
Midvale Co Mississippi Riv Pr co	m_100	17%	17¾ 22	18 22	500 50	18	June	27 Feb
Motor Products Corr Nat Dairy Products	p. new*	37 1/2	36 33 ¼	39 34	2,100 17,100	1914	Oct	
National Leather New Mex & Ariz La	nd 1	41/4	1 1/4	2 4%	500 3.100	134	Nov	
N Y Telep 61/2 % pre	ef100 1	10 21 36	109 1/2 21 1/2	110	275 500	10716	Nov Feb	112 Jan
Paige-Detroit Mot C Park & Titord, Inc.		30	30	32 1/2	8,400	25	Sept	3414 Oct
Pyrene Manufacturi	ng10	28 11¾	28 1114	28 ½ 11 ¾	3,300	9	Nov Mar	113% Dec
Radio Corp of Amer, Preferred	com.	4 1/4 31616	334	4 4	56,000 15,700	251	June	4110 Nov
Preferred Reading Coal. Reo Motor Car	10	481/2	48 17	53 1/8 17 1/4	7,300	13 14	July	2014 Mar
Repetti, Inc Rosenb'm Grain Cor		13%	49	50	5,400 500	75c	Sept	
Shelton Looms come Singer Manufacturin	mon		20 124 1/4	20 12734	300 85	18	Aug	27¼ Mar
Southern Coal & Iro Southwest Bell Tel,	n5	14c	12c 105	15c 105	28,000	80	Oct	50c May
Stuts Motor Car Swift & Co		9761	9	10 102¾	1,800	834		24% Jan
Swift International.	10		17% 15		200	16%	Nov	21 Feb
Tenn Elec Power, co	le10		71/2	736	100	63/	July	13% Apr
Tob Prod Exports C Todd Shipyards Con	D	434	443%		460	44	De	60 May
Union Carbide & Ca	rbon. *		56 13½	57 13½	400 200	131	Oct De	13½ Dec
United Gas & Elec, Unit Bakeries Corp United Profit Shar,			61 1/2	71/2	4,700	24	May Jar	62½ Dec
Unit Retail Stores C Founders' shares.	andy.	514	51/4	51/4	5.800	5	Jai	8 Mar
United Shoe Mach co U S Distrib Corp 200	Om	39	34	34 40 ½	100	m33	De	56 Mar
US Light & Heat, o	om10	70e	70e 18	80c 18		70e	Nov	214 July
Preferred	100	611/4	61 26	6134		55	Oc	t 72 Apr
Waring Hat Mfg	ast A		11	11	200	103		e. 22% Apr
White P'k Min Sng	new *		61c		300 700	103		c 11 Dec
Willys Corp, 1st pre 1st pref ctfs of de Wrigley (Wm) Jr Co	f100	81/8	7	8	2,20	0 3	Jun	e 10½ Jar
Wrigley (Wm) Jr C	o, new *		39%	40%	36,10	383	No.	40% No
Rights. N.Y Cent RR (stk	purch)		40c	60c	86,80	0 40c	De	c 60c Dec
N Y Cent RR (stk N Y Cent (Read r Reading Coal w 1	ights)	2214	35/	37	11,70	0 35		c 3% De
Former Standar		/2		/	2,00	1 .4)	. Jul.	2.78 100
Subsidiarie	8	1514	14*	6 15%	3,60	0 12	∡ g	t 19% Jan
Anglo-American O	50	70	70	73	20	0 69	S Bep	v 943 Jan
Continental Oil Cumberland Pipe I	Ine_100	42½ 105	105	107	5	5 85	Ja	n 117 No
Eureka Pipe Line Galena-Signal Oil,	com .100	97 68	613	993	47	0 55	No Jul	y 79% Ma
Humble Oil & Refin	ning25	36 105	135	139	6.20	0 28 5 115	Ber	t 4114 Ma v 171 Fe
Imperial Oil (Can) Indiana Pipe Line.	eoup .25	107 84	1.6 84	1103	2,29	5 92	Jul	y 123 Fe
Magnolia Petroleu	m 100	142 1/2 22		1433	4 1,51	5 123	Set	ot 168 Ja
New York Transit.	100	78 95	76 95	78 971	19	0 70	De	ec 138 Ap
Ohio Oil Penn Mex Fuel	25	6914	66	693	5 5,20	00 48		y 8534 Fe
Penn Mex Fuel	100	28¾ 223	219	283	6,64	15 152	Set	pt 275 Fe
Prairie Oil & Gas	100	9934		100 169	3.5		Ser Ser	pt 11834 Fe
Prairie Oil & Gas	100	169	165		1			
Prairie Oil & Gas Prairie Pipe Line Solar Refining South Penn Oil	100	138	123	138 92	1,0	30 100	Ju	ly 196 Fe
Prairie Oil & Gas Prairie Pipe Line Solar Refining South Penn Oil	100	60%	123 91 59	138	1,0	30 100 30 87 00 49	Ju No	19 196 Fe 116 Fe 12 69% Ma
Prairie Oil & Gas Prairie Pipe Line Solar Refining South Penn Oil Southern Pipe Lin	100 100 e100 ana) - 25 sas) - 25	60 % 40 %	123 91 59 40	138 92 61 41 41	1,03 63.36 4,4	30 100 50 87 00 49 00 36	Ju No M An M Be Ju	19 196 Fe 116 Fe 12 69% Ma

	Friday	m-M- I	1	Sales	Pana		1		Friday		Sale	8		01.	_
Former Standard Oil. Subsidiaries (Concl.).	Sale Price.	Week's R of Pric Low. 1	es.	for Week. Shares.	Low		High.	Mining Stocks (Concluded) Par	Sale Price.	Week's Ra of Prices Low, Hi			_	Jan.	
Stand Oil (Ohio) com100 Swan & Finch100 Vacuum Oil25			281 38 5344	50 80 11,500	21	July Jan July	317 Apr 39 Feb 55% Mar	Tonopah Extension Tonopah Mining Tuolumne Copper		1516		00 13%	Aug	256	Mar Jan
Other Oil Stocks Allied Oil		Se.	8e	1,000	5e	Jan	17c Feb	United Eastern Mining United Verde Extension 50 U S Cont Mines	1	98e 27 2	134 18,5 734 8	00 95c 00 2534	Dec Dec Nov	2510 3836	Feb Feb Apr
Arkansas Nat Gas com10 Atlantic Lobos Oil com	21/2	436 216 5	51/8 21/8 5	400 1,800 100	414	Nov May Dec	10 Mar 7% Jan 24% Feb	Unity Gold Mines	136	11/2	236 14,1 134 8,6	00 134 00 28e	Dec June	28e 5% 1%	July Mar Dec
Carib Syndicate	80c	80c 414 2	90c 4¾ 2½	$\frac{2,000}{2,900}$	65c 316	Sept Sept Sept	1½ Feb 7% Apr	West End Extension Min. Western Utah Copper	1	2c 3c	3e 8,0 3e 1,0	00 1e 00 15e	May July	1% 6e 55e	Jan Jan Feb
Creole Syndicate	251/4	7 24¾	7 25¼	11,700 100 700	22	Nov	18% Apr 49% Mar	Wettlaufer-Lorrain Silv M White Caps Extension White Caps Min Co10	e	1c 6e	1e 3,1 1e 1,0 6e 2,0	00 1e	Mar May Jan	28c 6c 12c	Apr Jan Mar
Engineers Petroleum Co	45c	5e 45e 33	7c 59c 3.4	59,000 12,000 1,900	10c 301/4	Nov Oct	25e Jan 1 Jan 38% Apr	White Knob Copp, pref Yukon Gold Co			5e 1,1		May Nov	75e 2111	Feb Apr
Gilliland Oil v t e		23e 75e	60c 75c	10,200 400	23e 40e	Dec Dec Nov	2 Dec 2 Jan 3 Feb	Bonds— Allied Pack 8s, Ser B.193			71/2 \$58.0		Aug	84%	Jan
Gulf Oil Corp of Pa2 Gulf States Oil & Ref3 Metropol Tr rects w i	8%	11/4	59% 9 1%	4,900 14,700 800	43% 5%	Nov Oct	6814 Mar 914 Dec 114 Nov	Conv deb 6s193 Aluminum Co of Am 7s193 7s192	3 106 5 102	102 10	6¼ 29,0 2 4,0	00 105%		7634 10634 104	Jan- Aug Jan-
Hudson Oil	5	50 24	50 24 %	20,000 500 4,200	36 23 23	Nov Nov	18c Jan 50 Dec 24 1/2 Dec	Amer Cotton Oil 6s192 Amer G & E deb 6s201 Amer Lt & Trac 6s192	5 94%	93% 9		00 91%	July	100 9734 110	Nov Jan Jan
International Petroleum Keystone Ranger Devel Kirby Petroleum	156	15% 1e 1%	17 1/8 2c 2	33,400 86,000 300	134	Nov Apr	40c Feb 4 Jan	Amer Rolling Mill 6s.192 Amer Sumatra Tob 6 1/2s '2	5	9634 9	814 2.0 614 1.0	000 97 000 9534	Nov July Jan	101% 100% 100%	Feb Jan May
Lance Creek Royalties Latin-Amer Oil Livingston Oil Corp	1 67c	2c 65c 15c	2c 67c 17c	2,000 1,600 5,000	53e 6c	Nov Apr	67c Dec 20c Mar	Amer Tel & Tel 68 192 Anaconda Cop Min 66.192 Anglo-Amer Oil 71/88 192	9 102	101% 10		000 100 000 100 16 000 101 16	Dec July Sept	101 34 103 34 103 34	Jan Feb Jan
Mammoth Oil class A Mariand Oil of Mexico	56 1 4½	56 314	56 4%	5,500 200 15,400	50c 45 1½	Aug Apr Aug	2¼ Mar 57 Apr 5% Nov	Assoc Simmons Hardw— 6 1/4 s	9 44	44 4	2 27, 15 14.	000 9034 000 4034 000 6534	Nov Oct	981/6	June Mar
Mexican Panuco Oil! Mexico Oil Corporation.! Mountain & Gulf Oil	0 29c 1 1½	65c 29c 131s	85c 30c 11/4	5,000 5,000 1,400	51c 28c 1	Nov Sept	\$3 Mar 2 ¹ 10 Mar 11/6 Mar	Beaver Board Cos 8s193 Beth Steel equip 7s193 Canadian Nat Rys. 7s193	5	102% 10	$ \begin{array}{c cccc} & 2 & 12 \\ & 3 & 46 \\ & 7 & 22 \\ \end{array} $	000 10136	Feb Sept May	82 1/4 103 1/4 110 1/4	June Sept Jan
Mountain Producers! Mutual Oil vot trust certif New Bradford Oil	5 111 1/4 5 4 7/4		15¼ 11⅓ 4¾	14,800 29,300 5,800	12% 8% 3%	Sept Nov	20¼ Feb 15½ Mar 5¾ May	Charcoal Iron of Am 8s 'S Chic & N W Ry 5s w 1_203	5 99 M	99¼ 9 88¼ 8	93/2 10.	000 97 000 85	July Nov Dec	99% 97 93%	Feb- Mar Nov
New York Oil2 Noble (Chas F) O & Gcom	5	20 9 7e	21 1/2 9 1/4 7e	500 500 10,000	151/8 5 6e	Sept June Aug	52 Mar 21% Feb 30c Jan	Chic R I & Pac 5½s_192 Cities Service 7s, Ser C196 7s, Series D196	6 893	98 88		000 96 000 87	July Nov July	98% 96% 93%	June Apr Jan
Northwest OilOhio-RangerOmar Oil & Gas1	1	8c 2c 70e	9c 2c 80c	4,000 1,000 5,400	1c 1c 45c	Sept Sept Aug	22c Jan 7c Feb 1616 Mar	Columbia Graph 8s192 Certificates of deposit Cons G E L & P Balt 6s '4	181	17	18½ 35, 01½ 13,	000 10	July Apr	35 103 %	Jan Jan
Peer Oil Corporation Pennok Oil	0 z13	121/4 61/4	13 61/2	6,200 300	75c 91/6 13/4	Sept Jan Oct	13 Mar 1434 Apr 8 June	78 193 51/48 195 Consol Textile 88 196	2 973	10634 10 9634		000 102 16	Sept Dec Dec	108% 100 106	Feb Jan Feb
Royal Can Oil Syndicate. Ryan Consol Pet Corp Salt Creek Con Oil1	* 31	43%	4 5% 3 5% 7	10,100 400 1,300	2% 2% 6%	Nov Nov	7½ Mar 6¾ Mar 14 Mar	Cuban Telephone 7 1/8 194 Deere & Co 7 1/8 195 Detroit City Gas 68 194	993	99% 10	05 6,	000 105 000 9814	Jan Jan Sept	107	Jan Feb
Salt Creek Producers1 Sapulpa Refining Seaboard Oil & Gas	0 19½ 5 90c	18% 88c 85c	191/8 98c	4,400 2,100 16,300	15¾ 80c 65c	June Oct Oct	25¼ Feb 4¼ Mar 4 Apr	Detroit Edison 68193 Dunlop T & R of Am 78.194 Federal Sugar 68193	102 h 12 92 h	102% 10		000 100 92	June	101% 104 97%	Jan Jan Apr
Southern States Oil1 Texas Ranger Tidal Osage Oil1	5 283	24 1c	28¼ 1c	336,700 1,000	11% 1e	Sept Jan	28¼ Dec 2c Jan	Fisher Body 6s195	25 100½ 26 99½	100 1 100 1 1	00 1/8 3, 09 1/4 8,	000 9634 000 97	June July	98% 100% 100	June Feb
Turman Oil, new1 Vacuum Gas & Oil Ltd	1	7 4c	7½ 7½ 5e	300 700 8,000	6 1e	Nov Dec	13½ Feb 7 Dec 5c Dec	6s	88 975 37 95	973%	97% 23, 96 13,	000 96 000 94% 000 94	May Mar July	99% 98% 99%	Feb Feb Jan
Wilcox Oil & GasY" Oil & Gas	1 67		7 9e	19,700 3,000	6c	Nov	10¼ Jan 20c Mar	Galena-Signal Oil 7s19: General Asphalt 8s19: General Petroleum 6s.19:	30 1043 28 933		04½ 1, 93¾ 8,	000 102 000 99 000 93 1/3	Nov June Oct	105% 105 98	Mar Jan Apr
Mining Stocks Alaska-Brit Col Metals Arizona Globe Copper		- 50e 7e		7,000				Grand Trunk Ry 6 19: 6.19: Gulf Oil of Pa 58	37 94 24 100	94 100 1	94 1 11, 00 5,	000 103 34 000 93 34 000 100	Mar Mar	9736 10034	Apr
Belcher Extension)c35c	1c 33c	10e 1c 35c	72,000 43,000 5,000	1c 32c	Aug Dec	6e Jan 35c Dec	Internat Match 6 1/48 - 194 Kan City Term Ry 5 1/48 ' Kennecott Copper 78 - 19	13 943 26 1003	94	94 ¼ 103, 00 ¼ 21,	000 99%	Nov Oct	102 94% 100%	Nov Nov
Butte & Western Calaveras Copper	1	16c	18c 20c 1¾	30,000 3,000 200	10c		\$3 Apr 4 Mar	Laclede Gas Light 51/4819 Lehigh Power Secur 68.19	53	9434	90 ¼ 5, 94 ¾ 4,	000 101% 000 90% 000 91%	July Dec July	90 1/4 94 3/4	Dec Dec
Calumet & Jerome CopCanario Copper	1 23 1 3c	2e	9c 2 1/4 3c	5,000 13,900 41,000	1 1 1/6 20	Oct	2¼ Jan 38c Jan	Libby, McNeill&Libby78" Manitoba Power 7819 Without warrants	41	96	97 1/2 6, 97 2,	000 97 000 95 000 97	July Jan Jan	102 1/4 102 1/4 103 1/4	Feb Feb
Cash Boy Consol	.6 13	11/6	1 1/4 1 810		1	Nov	2¼ Dec 4¼ Mar	Maracaibo Oil 7s19 Morris & Co 7 1/2s19 Motor Products 6s19	43	98 94	99 11, 9436 50,	000 105 000 97 000 901/8	Mar Aug Oct	275 106 36 94 36	
Cons Nevada-Utah Corp. Cortes Silver Cresson Con Gold M & N.	1 55c			1,000 54,000 2,500	40c	Sept Apr	11/4 Mar 31/4 Oct	National Leather 8s19 New Orl Pub Serv 5s19 Nor States Pow 6 1/2s w 1 '	52 33 98	815% 973%	81% 1, 98½ 157			89 5/6 99 1/8	Mar Nov
Crown King Cons M, Inc. Crown Reserve	1 680	- 31/2	68c 35/4	400 600	32c 21/4		72c Apr 4¼ Mar	Ohio Power 5s	36 86 52 88	86 86¾	86 5 88 34	000 83 000 86 000 8514	Dec Oct	92 86 901/4	Jan Dec Jan
Diamond Bi Butte (reorg) Dolores Esperanza Corp. Eureka Croesus	2	70e 15e	5e 75e 16e	18,000 1,500 11,000	70e	Nov Aug Aug	2¼ Jan 37e Jan	Phila Elec 5½819 5½819 6819	47 103	97%	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	000 97% 000 97% 000 102%	Nov Dec Mar	9914 10214 10514	Jan Jan
Fortuna Cons Mining Forty-Nine Mining Goldfield Deep Mines	5e 6e	- 10c 6c	11c 10c 7c	71,000 1,000 13,000	5c	Oct Apr	50e Mar 24e Jan	Phillips Petrol 73/4819 Without warrants Public Serv Corp 7819	1003 41 1013	\$ 100 \(\) 1 \(\) 100 \(\) 1	00½ 1 01½ 17	000 101 000 95 14 000 99 34	Aug Sept	140 1031/2 1043/2	Mar Jan Feb
Goldfield Development Goldfield Florence Goldfield Jackpot	1 430	44c 39c	8c 48c 42c	7,000 5,000 8,000	29c	Jan Jan Jan	76c Feb	Pub Serv Elec Pow 6s.19 Pure Oil Co 6 1/2s19 Reading Coal 5s, wi19	33	91 9214	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	000 94 54 000 91 000 87	Oct Dec July	9834 91 9434	Jan Dec
Green Monster Mining Hard Shell Mining	1 40	3e 4e 2e	5c 4c 3c	27,000 1,000 5,000	1e 4e	Aug	10c Mar	Shawsheen Mills 7s19 Sloss-Sheffield 8 & I 6s 19		- 103 1 9636	85¼ 43 03 2 97¼ 15	000 84% 000 101% 000 96		8814 10514 9834	July
Hawthorne Mines Inc Hecla Mining	5e 8		71c	49,70	45e	Nov July Oct	914 Apr	Solvay & Cie 8s19 South Calif Edison 5s.19 Stand Oil of N Y 61/8.19	44 89	6 103% 1	04 1/8 26 89 1/2 16	000 1033 000 87 000 1043	Sept Mar	105% 93 107%	Mai
Homestake Ext Min Co Howe Sound Co Independence Lead Min	.1 2	4 234	68c	6,500	50c		1610 Oct 43% Mar	7% serial gold deb19 7% serial gold deb19	25 102 26	101% 1 104¼ 1 104¾ 1	02 23 04 1/4 4	,000 1013 ,000 103 .000 103	Oct Apr Apr	106 % 106 107 %	Fet July
Jerome Verde Developm't Jim Butler Tonopah Kerr Lake	1	- 1°10 3e 134	1 1 1 5 1 3 c		95c	June	3% Feb 6c Jan	7% serial gold deb19	28 29 105	104 ½ 1 4 105 ¼ 1	$\begin{array}{c cccc} 05\frac{1}{2} & 11 \\ 05\frac{1}{2} & 9 \\ \end{array}$,000 104 ,000 104 ,000 105	Sept Apr Apr	10734	Jan Fel
Kewanus Loma Prieta Lone Star Consolidated.	210	- 3c	3c 22c 6c	1,000 34,000 29,000	2c 16c	Mai Dec June	8c Jan 22c Dec	7% serial gold deb _ 19 Sun Co 7s 19 Sun Oil 6s 19	31 105 31 101	\$ 105 % 1 \$ 101 1	05¾ 17 01¾ 6	,000 105½,000 100 97		110	Fel Ma
Mason Valley Mines McKinley-Dar-Sav Min. Mohican Copper	.5 1: -1 13d	1 134 13c			110		2% Mar 25c May	Swift & Co 5s_Oct 15 19 Tidal-Osage Oil 7s19 Union Oil 6s, Ser B19	32 91	91%	91¾ 62 01 8	,000 893 ,000 100 ,000 99		94 104	Fel Ma
National Tin Corp5 New Cornelia New Dominion Copper	0c 14c	13c 16	15c	84,00	10c	June	32c Jan 24% May	United Oil Produc 8s19 United Rys of Hav 71/48' Vacuum Oil 7s10	36 88 36	7734 10534 1	88 19 06 9	,000 70 ,000 1031	Nov	107	Ma Ja
New Sutherland Divide.	00	149 10c	151 20c	2,00	135 10c	Nov	180 % May 20c Dec	Webster Mills 6 1/4 % notes		99% 1		,000 1053 ,000 993	Nov.		No
New York Porcupine Mit Niplesing Mines Ohio Copper	-5 6: -1 80c	6 % 78c	87c	1,30 20,70	37e	Jar	6½ Dec	Foreign Government		6 9936	9934 66	000			, .
Plymouth Lead Min Porcupine Crown Mining Premier Gold		- 6c			6e	De	6e Dec	French Govt 4s19 Mexico 4s19	43	2934	30 ½ 70 35¾ 177	,000 993, ,000 293, ,000 293,	Dec Nov	37	Jul Ma
Red Hills Florence Rex Consolidated Mining St Croix Mines Corp	: 1	- 1c 88c	3c 2c 1	10,00 10,00 145,90	1e 45e	July	8c Feb	6s 10 year Series A	59	1214	14¾ 25 60 75	,000 293 ,000 115 ,000 493	Aug Nov	193	4 Ma
San Toy Mining Silver Dale Mining Silver Horn M & D Silver King Coalition	70	7e	2c 7c 9c	2,00 9,00 75,00	0 3e	No	9e Oct	Netherlands (Kingd) 6s B	72 96		834 15 9634 24	,000 51 ,000 8 ,000 903		1023	Ser Fe
Silver King Consol Simon Silver-Lead	1	50e 1e	50e 1e	10 20 2,00	0 2 0 50c 0 1c	Ma De	2 % Dec r 1 % Apr c 50e Apr	Peru (Republic of) 8s.19 Russian Govt 61/4819 Certificates	32 19 10 8	834	97 % 11 11 % 32 10 % 230	,000 96 ,000 83	Sept	1003	A Fe
South Amer Gold & Plat Spearhead Stewart Mining	.1 3 .1 3	3 1 2 c c c c c c c c c c c c c c c c c c	5e 2e	73,00 9,00	0 25	July Dec	31c June t 8c Jan	5½s19 Certificates Switzerland Govt 5½s 19	29	934	936 17 9836 68	,000 8 ,000 83	No	16	Pe Ma Ja
Success Mining Superstition Cons Sutherland Divide	-1 484 -1 3	48e 3e 19e	48c 5c 19c	1,00 14,00 1,00	0 32c 0 3c 0 1c	Jul	68e Jan 16e Feb	• No par value. 2 Co	26 97	. m Dolla	9734 104 rs per 1	000 lire fla	No.	1 97 9	on th
Teck-Hughes	1 1	116 134	11	1,50	0 81e	Jai	11/4 May	Stock Exchange this we	ek, whe	re addition	al trans	etions will	he to	ham	. N.
	2-1-3-5	300	500	. 5,00	-1 000	200	- OSC MINI	dividend. n Ex-stock d	.videbū	UI 1076.					

Investment and Kailroad Intelligence.

RAILROAD GROSS EARNINGS

The following table shows the gross earnings of various STEAM roads from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from Jan. 1 to and including the latest week or month. The returns of electric railways are brought together separately on a subsequent page.

ROADS.		Gross Earn			Latest Date.	ROADS.		Gross Earn		Jan 1 to L	Latest Date Previous
	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Yesr.		Week or Month.	Current Year.	Previous Year.	Year.	Previous Year.
Akron Canton & Y	October	245,368	196,796	\$ 2,261.369	\$ 1,821,853 2,470,525	Minneap & St Louis Minn St P & S S M	1st wk Dec	\$ 310.678		\$ 15,640,468 41,766,502	
Ala & Vicksburg	October	343,521 13771958	270.802 12774074	2,893,222 105480084	2,470.525 $98.842.769$	wisconsin Central	October	1.772.787	5.025.351	41,766,502	38,322,29
Ann Arbor Atch Top & SantaFe	4th wkNov	153,813 20285474	128,660 19861746	5.076,252 168395340	$4,620.178 \\ 153656745$	Mississippi Central	October	$\frac{158,049}{3,132,213}$	3.390.173	17,326,914 1,497,694 28,964,599 17,123,145 46,087,742 1,253,170 94,738,751 18,887,619	27,218,45
CHARL COLO NE DI LO-	TO COUNTY		2.571.774	20,582,579	19,158,857	Missouri-Kan-Tex M K Tex Ry of T Total system	October	2.300.300	2.392.821	17,123,145 46,087,743	17.531.24
Panhandle & S Fe	October October	910.818 411.473	1 999 765	6 004 830	H 6 455 816 I	Mo & No Arkansas	October	149,145	128,802	1,253,170	82 310.78
tlanta & West Pt.	October	275,375	268,757 307,113	2,441,721 4,314,372	3,241,862 2,095,853 4,106,416	Missouri Pacific Mobile & Ohio	1st wk Dec	$\frac{11059537}{355.876}$	9.187.213 349.566	18,887,619	16,642,02
Atlantic Coast Line_	October	6.634.481	19702229	66.024.840 218462026	160049 024	Colum & Greenv Monongahela Conn	October	133.350	140.914	2.313.938	1.344.68
Baltimore & Ohio B & O Chic Term	October	342,444	304,063	3,130,169	2 545 576		Ontobon	229,176 223,409		1 9 119 4071	809 62
Bangor & Aroostook Bellefonte Central	October	730,978 9,593	592,857 12,190	5,586,321 107,096	6,310,230	Nashv Chatt & St L Nevada-Calif-Ore	October 4th wkNov	$2.284.432 \\ 10.224$	$2.159.604 \\ 11.742$	20,774,187 354,534	18,286,32 305,16
Belt Ry of Chicago_	October	646,668	610,752	6,050,451	4.977.838	Nevada Northern	October	118,991 184,270	171.051	1.766.127	700,00
Bessemer & L Erie Bingham & Garfield	October	41,366	27.094	381.890	181.328	Newburgh & So Sh. New Orl Gt North N O Tey & Merico	October	252.542	227.741	2,397,983	2.111.70 2.290.61
Boston & Maine Bklyn E D Termina	October	120 108	123.582	1.266.234	1.309.776	Beam Sour L & W	October October	251,191 240,239 595,923	329,184 207,990	$\begin{bmatrix} 2,417,168 \\ 1.978,667 \end{bmatrix}$	2,290,61 1,677,31
Buff Roch & Pittsb	1st wk Dec	326,822	504,469	20.282.997	15.082.178	St. I. Browne & M	Octobon	595,923 35633033	375,316 35644282	5 081 332	4.334.67
Bessemer & L Erie_Bingham & Garfield Boston & Maine_Bklyn E D Terminal Buff Roch & Pittsb_Buffalo & Susqueh_Canadian Nat Rys Atl & St Lawrence	1st wk Dec	5.521.725	5,190,375	237681171	218076674	New York Central Ind Harbor Belt Michigan Central C C C & St Louis Cincinnati North Pitts & Late Frie	October	1.101.119	1.168,737	356235514 9,810,944 80,111,139 80,300,232	8,472,27
Ch Det Can G T J	October	180,558 258,618	239,532 208,583	2.850.049	2,257,076 1,837,427 4,427,934	C C C & St Louis	October	8.174 133	7.815.804	80.111.139 $80.300.232$	69.195.58
Dot G H & Milw	October 1st wk Dec	258,618 674,875 4,557,000	4 155 000	176191000	1169103000	Cincinnati North	October	3 638 301	324,409	80.300.232 4,426,876 138,464,505 2,48,454,227 2,821,432 112171283 511,812,900	2,766,65
Canadian Pacific Caro Clinch & Ohio_	1st wk Dec	4 557 (MI)	4 155 000	176191000	1169103000	N Y Chic & St Louis	October	5.152.899	4,986,932	48.454.227	41,569,43
Central of Georgia	October October	4.924.510	2,194,087 5,152 607	21,973,119 48,256	$\begin{smallmatrix} 6,293,675\\ 18,913,304\\ 40,105,672 \end{smallmatrix}$	N Y Connecting	October	276,440	313,430	2.821.432	2,459,23 10148717
Cent New England	October	828,095	669.220	6.624.687	5,539,200	N Y Ontario & West	October	1.096.755	1,106,625	11.812.900	10,300,57
Central Vermont Charles & W Caro	October	801.824	791,590 267,945	6,624,687 7,342,943 3,269,852	3 6,006,912 2 2,688,061	N Y Ontario & West N Y Susq & Western Norfolk Southern	October	410.512 898.135	770.714	$\begin{array}{c} 11.812.900 \\ 4.053.300 \\ 7.673.493 \end{array}$	6,893.00
Ches & Ohio Lines	October	9.557.797	6.693.743	85,392,903	22 136 917	Norfolk & Western Northern Pacific	October	8,451,941 108900	7,302,396	79.117.122	76,637,77
Chicago & Alton Chic Burl & Quincy.	October	15614106	17093728	143722485	134239029	Northern Pacific Northwestern Pac	October	776,769	791.157	79.117.122 $84.131.166$ $6.916.642$ 656703107	6,817,52
Chicago & East Ill Chic Great Western	October	2,549,861	2,371,433	23.872.360	2 2,083,001 3 69,198,700 5 2 2,136,817 5 134239029 0 19,936,499 9 19,925,452	Pennsylvania Syst Penn RR & Co	October	103100 989	102950 905	0010014114	102949111
Chic Ind & Louisy	October	1,621,269	1.524.651	15,081,398	13.111.981	Balt Ches & Atl.	October				
Chic Milw & St Paul Chic & North West Chic Peoria & St L	October	14924884	14864079	135246521	8 13,111,981 3 128434 131 1 121,255715	Mary Del & Va.	October October	102.821	101,970	$egin{array}{cccccccccccccccccccccccccccccccccccc$	996.69
	October	1 134,519	178.033	1.167.588	5 1,7475,42	Monongahela	October	470.587	382,016	1.552 201	1.376 00
Chic R I & Pacific	October	11418170	11249119	103639641	98,841,937	Tol Peoria & West W Jersey & Seash Peoria & Pekin Un	October	1,028,323	1,168,692	12,448,014	12,058,93
Chic R I & Pacific Chic R I & Gulf _ Chic St Paul M & O	October	2,648 335	2,537,965	23.704 186	323.146.827	Peoria & Pekin Un_ Pere Marquette	October October	4,419,562	3,602,421	38,459,156	31,587.00
	October	1 173 299	1 200 556	3.906.289	3,538,558	Perkiomen Phila & Reading	October	8.785.002	8 869.465	$ \begin{array}{c} 1,474,887 \\ 138,459,156 \\ 5,937,886 \\ 089,217,776 \\ 1.099,921 \\ 1.176,000 $	1.074.78
*Colo & Southern Ft W & Den City_ Trin & Brazos Vall	October	983.158	953,246	7.773.76	7.818.756	Phila & Reading Pitts & Shawmut	October	76.649	69,836	1.099.921	835,47
Trin & Brazos Vall Wichita Valley	October	206 654	237.333 173.539	1.185 82	$\begin{array}{c} 7 \\ 5,588,807 \\ 198,841,937 \\ 01,4813,605,623,146,827 \\ 10,819,039 \\ 13,538,558 \\ 410,819,039 \\ 7,818,756 \\ 2,352,150 \\ 1,055,720 \\ 130,432,304 \\ 461,245,545 \\ 527,218,189 \\ 4,178,978 \\ 2,1,580,75 \\ 6,7,467,782 \end{array}$	Pitts Shaw & North Pitts & West Va	October	372 466	252 024	$ \begin{array}{c} 1.039.321\\ 2.176.996\\ 3.186.815\\ 9.277.536\\ 4.61.139.778 \end{array} $	2,299 57
Delaware & Hudson	October	4.211.118	3.972,663	39.502.56	1 30.432.304	Port Reading	October	211.634	169.059	2.277.536	1.462.26
Del Lack & Western Deny & Rio Grande	October	3,783,789	3,397 224	28,502 35	5 27,218,180	Pullman Co	October	107.081	153.180	0 1.001.129	9 910,44
Denver & Salt Lake Detroit & Mackinac	October	296,985	233.764	2.213.68	1.178.978	Rich Fred & Potom	October	909.417	965.594	4 10.120.028	8 9.050.34
Detroit Tol & Iront_		218,022 961,364 359,757	190,387 1 780,033	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 1,580,725 6 7,467,782			561,164 1,632,984	509,139	5.689,207 583,584,907	7176.935.91
Det & Tol Sh Line	October	359.757 849.353	$\begin{array}{c c} 7 & 338.999 \\ 3 & 723.705 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	St L-San F of Tex Ft Worth & Rio G	October	173 433	159 021	1 1 205 466	81 1 406 88
Dul Missabe & Nor.	October	2.823.991	1 1.775.056	3 20.225.846	6:13.687.250	St Louis Southwest_	October	1.956.335	1,842,40	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 14.714.20
Dul So Shore & Atl Dul Winn & Pacific_	1st wk Dec October	96,423 170,017	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5.535,394 1.988.007	$4 \mid 4.130.947$ $7 \mid 1.642.707$	St L S W of Texas Total system	October 1st wk Dec	562,699	646,556	6 27,639,031	1 24,094,71
East St L Connect	October	215.574	4 192.530	$0 \mid 2.013.773$	3 1.697.976 0 17.140.196	St Louis Transfer	October	76,252 775,695	68,29	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	614.68
Elgin Joliet & East_ El Paso & South W_	October	1.109.074	4 905,193	3 10.512,009	9 9,257,263	San Ant & AranPass San Ant Uvalde & G	October	101,895	88,638	8 1,035,674	4 889,28
Erie Railroad	October	10652293	$\frac{3}{7}$ $\frac{9.504.959}{1.146.951}$	$0 100021809 \\ 1 11.937.440$	975,588,414 $69,265,339$	Southern Pacific Sys	October	$\frac{4.529.107}{28988394}$	$\begin{bmatrix} 4.203.614 \\ 2623289 \end{bmatrix}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$2 \begin{vmatrix} 36,938,1 \\ 9 \end{vmatrix} 2149831$
Chicago & Erie N J & N Y RR Evan Ind & Terre H	October	132.894	130,555 9 154,589	1,333.77	2 1.249.242	Southern Pac Co Atlantic S S Lines					
Evan Ind & Terre H	October	132.894 172.749 1,156,581 110,489 156,326	9 154,589 5 934,202	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c c} 1 & 963,078 \\ 4 & 11.147,440 \\ 11 & 147,440 \end{array}$	Arizona Eastern	October	349.712	286.11	7 3.069.21	6 2,592,5
Florida East Coast Fonda Johns & Glov Ft Smith & Western Galveston Wharf	October	110.489	123.950 173.729	1.233,40	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Hous & Tay Cont.	October	1,602 01	3 1.596 87	8 11.911 00	5 12.235 0
Galveston Wharf	October	180,320	2 223,403 7 541,319			Hous E & W Tex	October	361,64	308,53	4 2,593,09	7 2.594.5
Garveston Wharf Georgia & Florida Grand Trunk West. Great North System Green Bay & West. Gulf Mobile & Nor Gulf & Ship Island. Hocking Valley Ulinois Central Syst	4th wk Nov	45.800	37.115	1.630.74	2 1.237.648	Southern Pac Co. Atlantic S 8 Lines Arizona Eastern. Gal Harris & S A. Hous & Tex Cent. Hous E & W Tex. Louisiana West'n Morg La & Texas Texas & New Orl. Southern Ry System Southern Ry Co.	October	842.58	814.87	6 7,304.44	1 6.576.7
Grand Trunk West	1st wk Da	2.303 88	2,371 02	11396409	3 13.505.456 0 97.265 041	Southern Ry Sylveri	October 1 lst wk D	3,803,06	3,658,93	7 7.431.10	7 7.171.7 0 1531041
Green Bay & West	October	121.77	1 124.989	1.094.95	5 1.136,245	Southern Ry Co	October	1347748	1 1255313	4 12530511	5 1040889
Gulf & Ship Island	October	315.119	248,739	3 2.765.79	4 2,464 982	Southern Ry Co Ala Great South C, New Orl & T P. Georgia Sou & Fla New Orl & No E.	October	1,879.67	1 1.537 95	$\begin{array}{c} 1333427\\ 412530511\\ 49.054.51\\ 019.296.36\\ 34.376.36\\ 05.77.37\\ \end{array}$	$\frac{2}{3}$ $\frac{6.806.9}{13.365}$
Gulf & Ship Island. Hocking Valley Illinois Central Syst	October	1.712.60	9 1.503.820	15.110.79	7 11.174.715	Georgia Sou & Fla	October	461.50	371.73	3 4.376.36	3 4 300,6
Illinois Central Co	October	1433418	4 15595017	7 13988191	8 126023025	North Alahama	_ October	575,043 164,34 107,90	3 483,27 4 151,33		
Yazoo & Miss Val Internat Gt North	1 October October	$\begin{vmatrix} 2,154.09 \\ 1.805.86 \end{vmatrix}$	$62.097.365 \\ 0.1.654.293$	$5 17.173.84 \\ 3 12.681.59$	1615.686,008 $12.016.867$	Spok Port & Seattle	e October	107,90	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	985.50	6 980,4 6 5,985,5
Intern Ry Co of Me	e October	164.80	1 169,852	2 2.186.25	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Spok Port & Seattle Staten Island R T	_ October	881,34 213,29 270,04	9 662,12 8 193,72 4 264,21	0 2.154.18	6 5,985,5 4 2,044,1
K C Mex & Orient	October	114 33	1 145.656	1.501.12	1 1.226 105	Tennessee Central Term RR Assn of StI	L October	279.94 443.34	7 398 62	$\begin{array}{c} 2.134.16\\ 3 2.597.48\\ 3 4.279.86\\ 5 4.083.62\\ 15 29.358.29 \end{array}$	0 3.723 5
KCM & Or of Tex. Kansas City South. Texark & Ft Smith	October	1.815.38	7 1.631.24	7 16.609.74	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	St L Mer Bdge T	_October	407.37	3 459,47	5 4.083.62	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Texark & Ft Smith	October	2 113 90	0 1 852 879	18.985.85	11,736,564 55 16,578,737 66 2,362,475 51 1,020,337	Texas & Pacific Ulster & Delaware	4th wk No	939,61 132,94	3 126.86	5 1.541.39	7 1,414 2
Kansas Okla & Gul	fiOctober	$\begin{array}{c} 211.52 \\ 149.86 \\ 93.79 \end{array}$	2 122 97	2.070.50	1 1 020 32	Union Picific	October	13815 63 243040	6 216221	7 97,622,66 2 17450000	7 157000
Lake Super & Ishp Lake Terminal Ry Lehigh & Hud Rive	October	93.79	122,872 12 100,498 10 284,826	968.28	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Total System Oregon Short Lin	e October	4.462,25	6 4.146.85	8 31,857.18	6 29,837.5
Lehigh & Hud Rive	riOctober	298.19 473.57	9 555.834	2.566.69 4.959 69	8 3,437 504	Ore-Wash RR & N St Jos & Grand Is	october Sl October	317 30	0 2,903,01 6 305,20	3 2.717 13	$\begin{vmatrix} 8 & 23 & 402 & 7 \\ 9 & 2 & 504 & 9 \end{vmatrix}$
Lehigh & New Eng Lehigh Valley	October	7.556.65	0 5.488.91.	2 62.898.11	2 51,322.044	Union RR (Penn)	_ October	1,158,51	4 1.037.16	6 10.763.69	9,357.9
Los Ang&Salt Lake	October	324.17	3 263.520	9 3.139 52	8 2,707 184	Utah Vicks Shrev & Pac	October October	433.06	0 326 91	4 3.682 92	8 2,998
La Ry & Navig Co Louis Ry & N of T Louisv & Nashville	October	372.05	6 398,00	7 3.254.26	2,889,782	Vicks Surev & Pac. Virginian RR	_ October	1.730.42	7 1.523.99	1 18,226,39	1 16,066,9
Louisv & Nashville	October	1231366	1 1062231	0 11370035	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Wabash RR. Western Maryland	October 4th wkNo	v 495.58	5 537.10	$\frac{6}{6}$ $\frac{21,290}{6}$ $\frac{6}{6}$	7 16,821
Maine Central	October	1.855	4 1.697 85	5 17.822.58	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Western Pacific Western Ry of Ala_	_October	1.819.48	1.569.77	$\begin{array}{c} 5 \ 29.358.29 \\ 5 \ 1.541.39 \\ 5 \ 1.541.39 \\ 797.622.66 \\ 20 \ 17459925 \\ 831.857.18 \\ 0.24.859.48 \\ 3.2.717.13 \\ 3.652.63 \\ 1.347.22 \\ 44 \ 3.652.63 \\ 1.347.22 \\ 45 \ 3.652.63 \\ 1.347.22 \\ 44 \ 3.652.63 \\ 1.348.089 \\ 3.652.63 \\ 1.3494.05 \\ 44 \ 16.188.089 \\ 44 \ 16.188.02 \\ 44 \ 16.188.02 \\ 45 \ 1.541.29 \\ 16.188.089 \\ 46 \ 1.888.089 \\ 47 \ 1.888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.38888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.3888.089 \\ 48 \ 1.38888.089 \\ 48 \ 1.38888.089 \\ 48 \ 1.3888888 \\ 48 \ 1.38888888 \\ 48 \ 1.388888888 \\ 48 \ 1.3888888888 \\ 48 \ 1.3888888888 \\ 48 \ 1.3888888888 \\ 48 \ 1.3888888888 \\ 48 \ 1.3888888888 \\ 48 \ 1.38888888888 \\ 48 \ 1.388888888888 \\ 48 \ 1.38888888888 \\ 48 \ 1.3888888888 \\ 48 \ 1.38888888888 \\ 48 \ 1.3888888888 \\ 48 \ 1.38888888888 \\ 48 \ 1.3888888888 \\ 48 \ 1.3888888888 \\ 48 \ 1.38888888888 \\ 48 \ 1.38888888888 \\ 48 \ 1.38888888888 \\ 48 \ 1.38888888888 \\ 48 \ 1.388888888888 \\ 48 \ 1.38888888888888 \\ 48 \ 1.388888888888888888888888888888 \\ 48 \ 1.3888888888888888888888888888888888888$	99 10,299,0
Midland Valley	- October	405.93	7 442.83	3.763.86	7 3.845.482	Western Ry of Ala- Wheel & Lake Erie		1.929.48	0 1.074.34	4 16 188 00	190,190,190,1
Midland Valley Mineral Range		e 8,66	8,623	5 440,07	9 293,011	The state of the s		1		1,10,100.0	10 11.004.

AGGREGATE OF GROSS EARNINGS-Weekly and Monthly.

Weekly Summaries.	Current Year.	Previous Year.	Increase or Decrease.			Current Year.	Previous Year.	Increase or Decrease.	%
4th week Sept (15 roads) 1st week Oct (15 roads) 2d week Oct (13 roads) 3d week Oct (14 roads) 4th week Oct (12 roads) 1st week Nov (16 roads) 2d week Nov (16 roads) 3d week Nov (14 roads) 4th week Nov (14 roads) 1st week Dec (11 roads)	\$ 27,636,687 21,869,478 19,218,468 22,532,470 33,151,847 22,798,500 23,329,297 21,461,611 26,391,027 19,480,722	28.920.884	\$ +1.176.034 +1.101.235 +568.295 +563.559 +4.230.963 +407.275 +1.104.191 +1.185.377 +890.625 +503.280	14.69 1.82 4.97 5.84	January 235.678 235.8 February 235.399 235.5 March 235.424 235.4 April 234.970 235.8 Ma ₃ 235.186 235.4 June 236.739 236.6 July 235.477 235.8 August 235.357 235.6	71. \$12.433.733 21.510.4816.521 227.500.816.521 228.444.891.872 70.533.553.199 339.521.387.412 772.545.503.898 883.540.054.168 313.534.634.552 396.563.292.105 225.544.270.23	395,000,157 400,146,341 473,747,009 415,808,970 447,993,844 473,150,664 442,955,873 473,110,138	+70,803,472 +44,745,531 +59,806,190 +105578 442 +97,510,054 +66,903,501 +91,678,679 +90,181,967	21.0 11.1 12.6 25.3 121.7 14.1 920.7 719.0

Note.—Grand Rapids & Indiana and Pitts. Cin. Chic. & St. Louis included in Pannsylvania RR. Lake Erie & Western included in New York Central Toledo St. Louis & Western included in New York Chicago & St. Louis. * Revised figures.

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the first week of December. The table covers 11 roads and shows $2.65\,\%$ increase over the same week last year.

First week of December.	1923.	1922.	Increase.	Decrease.
	S	8	S	8
Buffalo Rochester & Pittsburgh	326,822	504,469		177,647
Canadian National	5,521,725		331,350	
Canadian Pacific	4,557,000	4.155,000	402,000	
Duluth South Shore & Atlantic_	96,423	82,918	13.505	
Great Northern	2,303.882	2,371,921		68,039
Mineral Range	8,664	8,625		
Minneapolis & St Louis	310.678			5,878
Mobile & Ohio		349,566	6,310	
St Louis-San Francisco	1,632,984	1,693,065		60.081
St Louis Southwestern	562,699	646,556		83.857
Southern Railway	3,803,969	3,658,391	145,578	
Total (11 roads)	19,480,722	18,977,442	898.782	395,502
Net increase (2.65%)			503.280	

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings for STEAM railroads reported this week:

amment and and					
—Gross from 1923.	n Railway— 1922.	-Net from 1923.	Rallway— 1922. \$	Net after 1923.	Tares— 1922.
*October 1,173,033 From Jan 1.10,435,034	1,200,578 10,819,039	245,776 1,054,789	47,229 2,112,194	177,149 390,942	-24,893 1,438,877
Monongahela— *Octobe 470,587 From Jan 1. 4,865,644	382,016 2,900,122	86,908 1,582,883	128,651 8,040,232	76,999 1,483,317	120,651 960,068

^{*} Revised figures.

ELECTRIC RAILWAY AND PUBLIC UTILITY CO'S.

Name of Road	Latest G	ross Earn	ings.	Jan. 1 to 1	to Latest Date.		
or Company.	Month.	Current Year.	Previous Year.	Current Year.	Previous Year.		
		8	\$	\$ 000			
dirondack Pow & Lt		636,536	557,787	*6,895,380	*5,610,166		
Alabama Power Co Amer Elec Power Co.	October	833,396 1649,996	564,877 1657,671	17 324 720	*5,366,144 15,812,095		
m Pr & Lt Co subsid	October	2756,778	2505.411	*31096249	*28319967		
American Tel & Tel	September	E706 460	EGAE GGO	E9 941 075	47 041 070		
nAm Wat Wks & Sub	October	3006,201	2483,730	*34034070 *3,417,151	*22545584		
Appalachian Pow Co	November	302,397	265,185	*3,417,151	*2,898,941		
Arizona Power Co	August	78,359 132,765 84,325	00,900	*801.168 *1.447.691 *961.294 *3.157.373 *1,217.914 *1,538.863	*559,705		
Arkansas Lt & Power	October	132,765	101,630	*1,447,691	*1,264,670		
Asheville Pow & Light		84,325	74.868	*961,294	*890,769		
Associated Gas & Elec	October	292,405 98,008	174,672 104,685 131,659 4081,364 47,998 53,291	*3.157.373	*1.922.575 *1.095.421 *1.476.772		
Aug-Aiken Ry & Electric	October	129,659	121 650	*1 529 962	1,095,421		
Bangor Ry & Electric Barcelona Tr. L & F Baton Rouge Electric	October	4339,004 51,504 53,616 99,752	4081 364	41 430 358	37 715 045		
Raton Rouge Electric	October	51.504	47 998	518.712	37,715,045 481,469		
Beaver Valley Trac	September	53.616	53.29	526.834	470.592		
Binghamton L. H & I	September	99.752	83.207	*1.141.057	*989.361		
Blackstone Val G & F	October	417.696	83,207 357,024 2630 ,924	*4.494.109	*3.926.015		
Boston "L" Railway.	June	2760.077	2630.924	17.448.488	*3,926,015 16,535,329		
Brazilian Tr. Lt & Pr	October	23083000	118231000	1203963 000	01162141000		
Beaver Valley Trac Binghamton L. H. & F. Blackstone Val G. & F. Boston "L" Railway. Brazilian Tr. Lt. & P. Bklyn Heights (Rec.)	August	6,912	7,508	57,087 1,699,419 1,988,948	58,771		
Bkin Q Co⋐ (Rec Coney I & Bkin (Rec	August	202,224 277,625	206,002	1,699,419	58,771 $1,698,063$		
Coney I & Bkin (Rec	August	277,625			1,963,144		
Coney Island & Grave		25 091	29.970	103,163	115,500		
Nassau Electric	August	470,381	441,000	3,079.821			
South Brooklyn Bklyn-Man Transit	August	123,499	131,951 $3017,255$	846,038 *36899294	787,979 *34544 092		
Belyn City RR	September	1011 410	1017 207	03 011 83			
Bklyn City RR vN Y Rap Tran Corp	September	1011,410 $2056,427$	1017.207 1904.583	\$3,011.83 19,176.15	\$2,948,496 7 17,596,647		
Cape Breton ElCo, Lte	October	59,380	57.780	570.140	6 500.063		
Carolina Power & Lt	October	225.056	207.870	*2.217.774 2.866.198	4 *1.928.502		
Central Illinois Lt C	October	302.272	270.272	2.866.198	8 2.428.108		
Cent Miss Vall El Co	October	302,272 49,559	270,272 46,762		8 2,428,108 4 540,756		
Cities Service Co	October	1049,915	1114,936 72,748 64,259 88,061	570,92 5 *1659277	2 *14558 623		
Citizens Tr Co & Sub	_ October	77,108	72,748	*953.48	31 *790.592		
Cleve Painesv & East	September	59,794	64.259	531,129 *1,185,50	551,15 3 *1,010,56		
Colorado Power Co.	October	129,769	88,061	*1,185,50	3 *1,010,56		
Columbia Gas & Ele Columbus Elec & Po	c October	1624,002 197,940 2639,466	1497.203 179.339	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0 14.899.560		
Columbus Elec & Po	w October	197,940	179.339	9 1.855.78	3 1,604.68		
Com'w'lth Pow Corp	October .	2639,466	2326.68 2880,45	24.295.84	1 21,204,57		
Com'w'lth Pr, Ry & Connecticut Pow Co	October	3230,878	2880,454	*36888 77	32589 28		
Connecticut Pow Co	October	1494 051	$\begin{array}{c c} 163,750 \\ 1256,190 \end{array}$	1,652,92	1 21,204,57 5 *32589 28 0 1,429,29 4 11,480,34		
Consumers Power Co Cumberland Co P &	October	177,537 1484.051 $318,754$	201.69	8 13.643.40	7 #2 445 09		
Detroit Edison Co.	October	2790.637	$\begin{vmatrix} 301.688 \\ 2376.853 \end{vmatrix}$	3,741,56	$7 *3,445,93 \\ 0 21,128,41$		
Duquesne Lt Co Sub		1522 153	1356,49	7 14 236 22	5 12.117.05		
Eastern Mass St Ry.	August	889,799	917 39	7.350.69	7 118 36		
Eastern Penn Ele C	o October	276,082	917.399 218.789	\$2,880.16	$ \begin{array}{c cccc} 1 & 7.118.36 \\ 3 & *2.384.23 \\ 4 & *496.70 \end{array} $		
East ShG&E Co&Su	b October	50 214	1 45 68	2 *547.98	4 *496.70		
East St Louis & Sub.	_ October	362.58	375.57	8 *4.471.22	2 *3,775.85		
East Texas Elec Co.	_ October	170,79. 138.78	149.07	6 1.699.36	9 1.469.07		
Edis El Ill of Brock'n		138.78	1 129.45	7 *1.565.42	5 *1,354,03		
El Paso Electric Co.		198,002	192,91	2 *2,389,27	6 *2,281,23		
Elec Lt & Pow Co		41 00	04 00	+445 00	*****		
Abington & Rockl' Fall River Gas Work	dOctober	41.008		9 *445.20	2 *369,77 9 830,90		
Federal Lt & Trac C	o Sentember	96,172 432,400	98,25 8 404.33	8 855,46 5 4.045.64			
o Ft Worth Pow & Li	October	268 22	7 236 43	5 *2 040 25	3 *2,494.90		
Galv-Hous Elec Co.	October	283.19	3 275.54	7 *3.318.81	2 *3,300,94		
Con C & T & Sub Co	Sontambor	268,22 283,19 1306,74	$\begin{bmatrix} 236,43\\ 275,54\\ 1140.83 \end{bmatrix}$	5 *2.949.25 7 *3.318.81 0 *1555465	5		
Georgia Lt. Pr & Ry Georgia Ry & Power Great West Pow Sy	vs October	164,61	1 143.86	4 1.571.29	$\begin{bmatrix} 5 \\ 0 \\ 1.394.18 \\ 7 \\ 11.712.52 \\ 6 \\ 6.239.26 \\ 1.394.18 \\ 1$		
Georgia Ry & Power	October	1352.44	1 1229.50	9 13,130,45	7 11,712,52		
Great West Pow Sy	st October	596.13	633,30	9 5.919.16	6,239,26		
mayana El Ry, L &	Loctoper	1130.04	11005.14	4 11,009,74	3 10.088.37		
Haverum Gas Light.	_ October	85,72	9 49.04				
Honolulu Rapid Tra Houghton Co Electr	ic October	43.76	8 83.51	2 810.94			
Hudson & Manhatta	n Contempor	43,76	0 45,93 8 888.18	5 429.22	443.55		
Hunting'n Dev & G	os October		1 104 60	7 8.521.61 4 *1.303.40	1 8,133.67 3 *1.180.35		
Interb Rapid Transi	October	5122.77	2 101,00	21795710	1,100,00		
Subway Division.		2770.52	9 2704.21	0 27.211.89	33.650.46		
Elevated Division	September	1544.64	9 1553 87	3 14.247.82	5 13.962.01		
Idaho Power Co	October	193.08	9 186.40	6 *2 500 27	6 *2.424 07		
Kans City Pow & L		728.22	5 670.26	3 6,907,86	5.960.38		
d Kan Gas & Elec Co	September		7 365.06	8 3.475.22	2 4.979.08		
Keokuk Electric Co	October	34.83	7 34.01	5 340.00	318.09		
Kentucky Trac Ter Keystone Telep Co	m June	158.66	9 145.83	4 *1.669.76	33 *1.578.12		
Keystone Telep Co	October	152,13 19,94	8 142.06	3 1,485,63	36 1.391.81		
Key West Electric.	October	19,94	8 142,06 4 21,71 4 230,8	8 *249.04 6 2.084.9	*248.97		
Lake Shore Electric	september		230.85	2,084,9			
Long Island Electri		42,97	38.50	263,66	264,46		
Los Angeles Gas Co Lowell El & Lt Cor Manhat Bdge 3c Lin	- April	989.90	1040.63	4.914.64 1.338.9	4,987.0		
Lowell El & Lt Cor	p_October	218.28	123.48	1,338,9	1,053,7		
Mannat Buge 3c Lin	e August	22,01	23,21	5 183,9° 263,8°	188.5		
Manh & Queens (Re Manila Electric C r	C) August	34,14	34.14	263.8	251,6		
Market Street P.	p_October November	820 10	6 802 7	3 *3.579 6 1 8.968,1	21 8 744 6		
Market Street Ry	- November October	300 51	230.8: 38,50 41040.63 0123.48 523.21 934.19 313.94 06803.71 08803.71	2 2 727 0	53 1,866.46 56 264,46 46 4,987.09 86 1,053.77 188,53 251,63 17 *3,579.00 31 8,744.6 98 2 431.5		
Mass Lighting Co. Metropolitan Edis	on September						
Milw Elec Ry & Lig	ht October	1850 16	7 1667 19	*7,641.8 *219942	54 *190176		
Sel- Barrens Line	26-	02 70	3 90.4	20 01 000 7	29 •1.133.9		
Miss Power & Lt C	O_DAN	93,73					

Name of Road	Latest Gr	oss Earn	ings.	Jan. 1 to 1	Latest Date.
or Company.	Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
Munic Ser Co & Subs. d Nebraska Power Co Nevada-Calif Electric New Bed G & Ed Lt. New Eng Power Syst.	October	\$382,575 323,261 280,309 293,201 658,728	\$ 400,692 310,463 249,681 283,598 545,350	*4,837,380 *3,773,928 *3,950,329 3,003,116 *7,391,978	*3,238,927 *3,367,723 *3,324,200 *5,638,567
New Eng Power Syst. New Jersey Pow & Lt Newpt News & Hamp	September	86,206	545,350 63,558	+929,829	*640,305
Ry. Gas & Elec Co. New York Dock Co. New York Railways.	October September	$\begin{array}{c} 166,218 \\ 266,759 \\ 758,525 \end{array}$	$\begin{array}{c} 177,035 \\ 295,136 \\ 819,152 \end{array}$	*2.117.809 2.756.693 6.797.977 780.567	*2.086.672 3.269,293 7.043.473
Eighth Avenue Ningh Avenue N Y & Queens (Rec) N Y & Harlem (Rec)	August August August	758.525 92,588 38,074 58,351 105,782	819.152 96,170 38,934 62,095 113,066	780,567 332,562 449,149 978,930	806,085 339,191 715,936 1,024,774
Niegara Locknort	August August	105,782 46,987	113,066 54,130	978,930 325,551	1,024,774 384,628
Ont Pow Co & Subs Nor Caro Public Serv Northern N Y Util	October September July	490,443 117,236 145,893	445,073 102,444 131,004	4,540,829 1,375,263 1,107,420	3,244,310 1,204,573 920,026
Nor Onio Elec Corp Nor west Ohio Ry & F	September	55,643	817,83 48,42	8,438,368 *568.860	*467 135
North Texas Elec Co. Ocean Electric. d Pacific Pow & Light	August	258,112 56,803	273,076	2,391,586 242,738 3 *3,102,297 498,924	2,538,032 257,260 *2,989,46
Penn Central Light 8	October	293.178 50,589			1
Power Co & Subs Penna Coal & Coke Pennsylvania Edison.	September	304,680 718,413 279,291	236,43 698,80 219,39	9 2,484,313 6 4,549,646 0 *3,096,59	1.745.382 3.245.066 *2.526.302
Phila Co & Subsidiar; Natural Gas Cos. Philadelphia Oil Co.	October September	1094.99 22.11	1057,58 60,54	2 11,942,95 7 324.10	3 11,180,809 697,574
Philadelphia & West Phila Rapid Transit Phila Rapid Transit	October October August	22.114 74.08 3952.31 3488.19	73.69 3.71502 3315.45	721,50 $937,068,78$ $729,548,11$	697,574 681,932 2 34,953,172 1 27,790,059
dPortland Gas & Colo	October			5 *866,59 6 *3,393,78	6 *824,999 5 *3.349.539
Portland Ry, Lt & P Pub Serv Corp of N Puget Sound Pr & Lt	June October	291,844 903,48 6740,83 1062,71 252,01	73,10 274,38 4 842,13 4 6269,51 6 878,63 2 246,05	5 *866,59 6 *3,393,78 1 *1074135 8 42.049.79 5 *1208571 7 *3,085,63 7 8,150,30 7 550,64	5 *3.349.539 3 *10001609 7 38.458.591 9 *10351213
Reading Transit & L Republic Ry & Lt Co Richm Lt & RR(Rec	October	252,01 825,05 78,75	$\begin{bmatrix} 246,05 \\ 1746,17 \\ 079,17 \end{bmatrix}$	$7 \begin{vmatrix} *3.085,63 \\ 8.150,30 \\ 550.64 \end{vmatrix}$	5 *2.940.911 8 6.774.767 2 538.866
Rutland Ry, Lt & Pr Sandusky Gas & Ele Savannah Elec & Pov	September September October	252,01 825,05 78,750 49,10 58,52 165,93 16,47 87,31	746,17 0 79,17 2 54.74 51.06	7 550,64 1 *550,31 2 *855,98 8 1,435,70 3 *202,85	8 6,774,767 538,866 *572,537 9 *760,636 1,331,206 4 1,331,206 *184,304 9 660,874
Sayre Electric Co Second Avenue (Rec 17th St Incl Plane C	September	16.47 87,31	1 136,63 9 15,73 8 87,18	3 *202,85 674,51	3 *184,304 9 660,874
17th St Incl Plane C Sierra Pacific Elec C Southern Calif Ediso So Canada Pr Co, Lt	o September o October n October	3,19 87,09 1899,76 78,57	9 3,54 4 78,46 3 1453,42 7 71,32 8 203,71	3 28,41 4 1,242,02 9 *1993220	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
So Canada Pr Co. Lt So Ind Gas & Elec. South N Y Pr & Ry	d August October June	78.57 232,40	$7 71.32 \\ 8 203.71 \\ 4 41.58 $	3 †854,58 5 2,196,43 5 *555 99	5 †770,891 2 1,903,222 2 *535,607
aSouthern Utilities Co	October october	232,40 46,89 195,90 1011,80 176,98 794,84	3 182,58 0 905,62	1 *1087266	9 *2,327,076 3 *9,693,715
Tampa Electric Co Tennessee Elec Pr C Texas Electric Ry	_ October	794.84 333.33	1 153,64 9 706,57 0 280,48	(11*2.894.02	6 6,500,001 2 *2,702,306
oTexas Power & Ligh Third Avenue Ry Co	October	$ \begin{array}{r} 562.91 \\ 1255.24 \end{array} $	$8 \begin{array}{c} 473.69 \\ 5 \begin{array}{c} 1240.16 \\ 721.79 \end{array}$	11 *5 455 00	5 z4.874.166
United Electric Rys. United Gas & El Cor United Lt&Rys&Sul Utah Power & Light	os September	1179,13 985,87	5 1240,16 5 721,78 1 1059,66 5 956,39 5 633,73	66 6.060.40 33 *1380744 94 9.070.64	12 *12270293 10 8.408,991
Utah Power & Light gUtah Securities Con Vermont Hydro-Elec	october September	916,92 68,55	5 783,0 2 58.6		10 8,408,991 11 *6,948,093 74 *8,670,837 252 *563,600 7,703,164 4,042,109
Virginia Ry & Pow C Wash Water Pr Co . West Penn Co & Sub	October	880,06 469,90 1953,83			
Winnipeg Electric R	y September co October	$1418.94 \\ 169.22$	2 432.3	15 *5.515.3	*5,489,680 04 *1,219,350 00 7 94,505 15,31 0
York Utilities Co- Youn & Ohio Riv R	R September	50.47	2 41.2	159.3	15,310

a The Brooklyn City RR.i no longer part of the Brooklyn Rapid Transit System, the receiver of the rooklyn Heights RR. Co. having, with the approval of the Court, defined to continue payment of the rental; therefore since Oct. 18 1919 the rooklyn City RR. has been operated by its owners. b The Eighth Avenue and Ninth Avenue RR. companies were formerly leased to the New York Railways Co., but these leases were terminated on July 11 1919, since which date these roads have been operated separately. v On June 15 1923 the New York Consolidated was reorganized under the name of the New York Rapid Transit Corporation. c Includes Pine Bluff Co. d Subsidiary of American Power & Light Co. e Includes York Haven Water & Power Co. f Earnings given in milreis. g Subsidiary companies only. h Includes Nashville Railway & Light Co. i Includes both subway and elevated lines. j Of Abington and Rockland (Mass.). k Given in pesystas. I These were the earnings from operation of the properties of subsidiary companies. m Includes West Penn Co. n Includes Palmetto Power & Light Co. o Subsidiary of Southwestern Power & Light Co. * Earnings for 12 mos + Earnings for 11 mos ending Aug 31 s Earnings for 3 mos, ending Sept. 30. z earnings for 4 mos, ending Oct. 31.

Electric Railway and Other Public Utility Net Earnings.— The following table gives the returns of ELECTRIC railway and other public utility gross and net earnings with charges and surplus reported this week:

	-Gross E	Gross Earnings		Net Earnings	
Companies.	Current Year.	Previous Year.	Current Year.	Previous Year.	
Amer Pow & Light CoO 12 mos ending Oct 31.		$2.595.411 \\ 28.319.967$	$\substack{1.083,879\\12,644,306}$	$1.013.000 \\ 11.705.363$	
Southwest Pow & Light Oc 12 mos ending Oct 31.		905.621 $9.693.715$	$\frac{460.023}{5.052,416}$	$441.204 \\ 4,660,823$	
	Gross Earnings.	Net after Taxes.	Fixed Charges.	Balance, Surplus.	
Adirondack Power Oct '2' & Light Corp '2' 12 mos ending Oct 31 '2' '2'	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 216.031 \\ 131.645 \\ 1.904.774 \\ 1.740.125 \end{array}$	$\substack{100,958\\84,836\\1,136,408\\1,043,731}$	$\begin{array}{r} 115.073 \\ 46.809 \\ 768.366 \\ 696.394 \end{array}$	
Appalachian Power Oct '2 Co 12 mos ending Oct 31 '2 '2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	*154.632 *118.441 *1.619.626 *1.407.188	55,029 53,271 655,157 636,714	99,603 65,170 964,469 770,474	
Associated Gas & Oct '2 Electric '2 12 mos end Oct 31 '2 '2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	52,795 945,904	525.766	$\frac{22,566}{420,138}$	
Columbia Gas & Oct '2 Electric Corp 10 mos end Oct 31 '2 '2	3 1,624,002 2 1,497,203 3 17,046,740	*863.223 *10.051.212	470,548 4,917,895	392.675 5,133,317	
Fort Worth Power Oct '2 & Light 2 12 mos end Oct 31 '2	$\begin{array}{cccc} 23 & 268,227 \\ 2 & 236,435 \\ 3 & 2,949,253 \end{array}$	*111,058 *112,068 *1,343,062	18,451 19,499 225,941	92,607 92,569 1,117,121	
Havana Elec Ry Oct 2 Lt & Power 12 mos end Oct 31 2	3 1,130,044	*600,265 *560,299 *5.977,058	92.986 93.348 932.382	507,279 466,954 5,044,676	

	Gross Earnings.	Net after Tazes.	Fixed Charges.	Balance, Surplus.
Market Street Ry Nov '23 '22 11 mos ending Nov 30 '23 '22	829,106 803,711 8,968,131 8,744,616	*217,327 *199,163 *2,224,286 *1,948,990	60,342 61,965 672,358 690,503	$\begin{array}{c} 156,985 \\ 137,198 \\ 1.551,928 \\ 1.258,487 \end{array}$
Mass Lighting Cos Oct '23 10 mos ending Oct 31 '23 '22	284,883 2,737,098	61,279 84,034 600,433 557,740	$\begin{array}{r} 15,729 \\ 15,326 \\ 150,518 \\ 175,425 \end{array}$	z45,550 z68,708 z449,915 z382,315
Municipal Service Oct' 23 Co & Subs '22 12 mos end Oct 31 '23	382,574 $400,692$ $4,837,380$ $3,238,926$	$\begin{array}{c} 150,252 \\ 159,304 \\ 1,815,184 \\ 1,188,487 \end{array}$	$^{494}_{710}_{6,989}$	149,758 $158,594$ $1,808,195$ $1,181,841$
Nebraska Pr Co Oct '23 '22 12 mos end Oct 31 '23 '22	$323,261 \\ 310,463 \\ 3,773,928$	*145,223 *113,502 *1,706,737 *1,324,006	54,721 54,794 652,627 616,491	$\begin{array}{c} 90,502 \\ 58,708 \\ 1,054,110 \\ 707,515 \end{array}$
Pacific Power & Oct '23 Light Co '22 12 mos end Oct 31 '23	293,173 257,343 3,102,297	*151,718 *119,351 *1,517,034 *1,407,192	60,431 55,821 680,849 672,873	91,287 63,530 836,185 734,319
Texas Power & Oct '23 Light Co 12 mos end Oct 31 '23	473,691 5,455,025	*221,000 *2,206,835	60,573 70,639 701,632 778,408	182,127 $150,361$ $1,505,203$ $1,192,368$

^{*} After allowing for other income. z After depreciation.

New York Street Railways.

_	Gross Ed	arnings	-Net Ear	
	Curretn	Previous	Current	Previous
Companies.	Year.	Year.	Year.	Year.
Bklyn City RRAug From Jan 1	973,424 $7,961,674$	967.761 $7.847.861$	175,063 $1,879,040$	$151,275 \\ 1,698,924$
Bklyn Heights (Rec.)Aug From Jan 1	$\frac{6,912}{57,087}$	7,508 58,771	$\frac{1,347}{3,135}$	$\frac{1,763}{1,558}$
Bklyn Qu Co & Sub. (Rec) Aug From Jan 1	202,224 $1,699,419$	$206,002 \\ 1,698,063$	$\frac{40,201}{393,197}$	54,761 330,005
Coney Isl & Bklyn (Rec) Aug From Jan 1	277,625 $1,988,948$	273,157 $1,963,144$	36,443 $466,291$	$73,194 \\ 548,742$
Coney Isl & Gravesend_Aug From Jan 1	$25,091 \\ 103,165$	$\frac{29,970}{115,500}$	$\frac{13,636}{34,378}$	$16,367 \\ 42,642$
Nassau Electric Aug From Jan 1	$\frac{470,381}{3,679,829}$	441,556 $3,401,806$	$90,164 \\ 836,029$	$104,900 \\ 879,213$
N Y Rapid Transit Corp Aug From Jan 1	2,195,162 $17,129,730$	1,982,044 $15,692,064$	533,421 $4,687,386$	425,177 $4,097,182$
South BrooklynAug From Jan 1	123,499 846,038	$\frac{131,951}{787,979}$	$\frac{35,472}{274,978}$	$65,780 \\ 328,464$
N Y Railways (Rec) Aug From Jan 1	785,754 $6,039,452$	$833,049 \\ 6,224,321$	$\frac{41,022}{118,840}$	$\frac{45,490}{223,978}$
Eighth Avenue RRAug	92,588 $780,567$	$96,170 \\ 806,085$	$\frac{-5,180}{113,899}$	-28,938
Ninth Avenue RRAug From Jan 1Aug	$\frac{38,074}{332,562}$	38,934 $339,191$	-31,632 $25,757$	-10,321 $44,444$
Interborough R T System— Subway Division——Aug From Jan 1	2,680,088 24,441,365	2,574,044 30,946,251	830,173 10,059,501	904,823 9,059,072
Elevated DivisionAug From Jan 1	1,479,999	1,526,669 $12,408,142$	$361.815 \\ 3.818.070$	$163,200 \\ 2,975,687$
Manhattan Bdge 3c Line Aug From Jan 1	22,015	$\frac{23,215}{188,538}$	-321 -4	$\frac{-1,514}{11,101}$
Second Avenue (Rec)Aug From Jan 1	87,318	87,183 $660,874$	$\frac{8,466}{37,270}$	-27,569
NY & Queens Co (Rec)_Aug From Jan 1	58,351	62,095 $715,936$	$14.719 \\ 14.186$	$\frac{-4,189}{31,982}$
Long Island Electric Aug From Jan 1	$\begin{array}{r} 42,973 \\ 263,666 \end{array}$	38,508 $264,469$	-22,992	$\frac{6,986}{42,937}$
Ocean ElectricAug From Jan 1	242,738	60,674 $257,260$	33,033 $100,011$	$\frac{37,286}{92,270}$
Manhatt'n & Queens (Rec) Au From Jan 1	263,889	$34,142 \\ 251,637$	$3,364 \\ 60,442$	9,572 $50,355$
N Y & HarlemAug From Jan 1		$113,066 \\ 1,024,774$	6,059 $64,143$	8,989 $111,453$
N Y & Long Island Aug From Jan 1	46,987 325,551	$ 54,130 \\ 384,628 $	-7,537 $-113,708$	$\frac{6,262}{65,628}$
Richmond Lt & RR Aug From Jan 1	78,750	79,177 538,866	$\frac{9,247}{47,089}$	-3,269

Note. - Above net earnings are after the deduction of taxes. - Deficit.

FINANCIAL REPORTS

Financial Reports.—An index to annual reports of steam railroads, street railway and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of Nov. 24. The next will appear in that of Dec. 29.

(J. I.) Case Plow Works Company.

(Report for Year Ended Sept. 30 1923.)

PROFIT AND LOSS ACCOUNT FOR STATED PERIODS.

Gross sales. Less ret'ns, freight on sales, readj., &c.	-Years ended 1923. \$2,179,008 329,202	1922. \$2,118,045 586,204	15 Mos. end. Sept. 30 '21. Not stated.
Net sales. Cost of sales (before depr. and taxes) - Selling expenses. Administration and general expenses. Other charges.	\$1,849,806 1,312,497 666,427 166,304 454,259	\$1,531,840 1,281,117 665,783 188,390 212,517	x\$ 4,728,558 3,502,533 1,754,799 387,956 506,700
Total lossOther income	\$749,681 152,245	\$815,967 173,519	\$1,423,431 237,109
Net loss Interest Depreciation Taxes Inventory shrinkage	70,432	\$642,448 \$420,742 207,310 70,148	
Balance, deficitPrevious deficit	\$1,273,054 4,422,397	\$1,340,648 3,032,526	
Total deficit	Cr.48,847	\$4,373,174 49,222	46,336 (5¼)183,750
Deficit Sept. 30	\$5,744,298	\$4,422,397	\$3,032,526

x Net sales in 1921 are before deducting freight on sales, discount allowed on sales and price readjustments, which are included in other charges below.

	BALA	NCE SH	EET SEPT. 30.	
	1923.	1922.	1923.	1922.
Assets-	8	8	Liabilities— . \$	8
Plant & properties. y	4,639,151	4.620.385	First Pref. 7% stk. 3,500,000	
Cash	255,712	474,661	2d Pref. 7% stock. 3,500,00	3,500,000
Life insur, policies.	28.062		Common stock 22,273,71	3 2,273,713
Notes & acets. r c.x		1.877.881	Notes payable 6,600,72	4 6,507,875
Misc. acets. receiv.	14,809	14.356	Accounts payable. 286,42	9 54,468
Accr. int. rec iv'l	135,305	96,402	Accrued pay rolls.	14,032
Prepaid insurance.	11,790	13,784	Accr. int. on notes	
	2.671.614		payable	82,390
Deferred charges	4,760		Workmen's comp'n	
Workmen's comp'n	2,100	10,000	insurance reserve 5,00	0 10.197
insurance fund	5,000	16 734	Deprec'n reserve 1,576,68	
Investments	11.589	1,400	Other reserves 6,00	
Orig. draw. & des's	650,000	650,000	Other reserves	
	2,000,000	2,000,000		
	5.744.298	4.422.397	Total (each side) 17,748,55	0 17,328,384

Willys-Overland Co. and Subsidiary Companies.

(Report for Nine Months Ended Sept. 30 1923.)

CARS SOLD FOR STATED PERIODS

Overland	37.689	June 30'23 48,285 16,382	Mar 31'23 28,168 10,862	Sept 30'23 114.142 40.094
Total	50,539	64,667	39,030	154,236
INCOME A	CCOUNT FOI	STATED	PERIODS	

Sept 30'23 June 30'23 Mar 31'23 Sept 30'23 Period-Net earnings after taxes, interest, &c..... --\$3.780,746 \$5,202.918 \$2,729,468 \$11,713.131

		BALANCE SHEET	
	Dec. 31'22		Dec. 31'22
Assets— \$	\$	Liabilities— \$	8
Real estate, build-		Pref. (auth. \$10,-	
ings, machinery,		000,000) stock 8,878,700	8,878,700
&cy25,648,063	29,509,327	Conv. Pref. (auth.	
Good-will, patterns,		\$15,000,000)stk.13,170,800	13,170,800
&c x1	1	Common stock 53,993,950	53,999,608
Investm'ts in affil.		Subs. stk. outst'g	219,400
companies, &c 1,227,072		1st M. & Coll. Tr.	
Trust fund	47,770		15,968,900
Inventories 25,918,610	24,171,209	Notes payable	825,000
Notes and accounts		Accounts payable 6.809.867	2.155,626
receivable 2,841,275	2,798,948	Dealers' initial pay-	-,,
Misc. assets, &c 402,541			500,192
Cash 2,759,102	272,054	Stock purchase con-	
Prepaid int., &c 280,836	238,420	tract payments_ 1.069,380	1.069,380
Deficit31,492,929	43,231,300	Accrued int., &c. 520,539	
		Res. for conting 3,135,247	3,611,786
		Other reserves 2,571,801	
Total90,570,429	101,869,000	Total90,570,429	101.869,000

x Goodwill, patents, &c, less reserve provided to reduce book value of these items to \$1. y Land, buildings, machinery, equipment, &c., \$38,-166,594, less allowance for depreciation, \$13,142,046, and allowance for losses, \$1,095,131.

The Cuban-American Sugar Co., New York.

(Report for Fiscal Year ending Sept. 30 1923.)

The report will be found at length on a subsequent page, including the remarks of President George E. Keiser, the consolidated balance sheet and consolidated profit and loss

GENERAL STATISTICS FOR YEARS ENDING SEPT. 30.

			TOTAL OFF	1. 00.
	1923-23.	1921-22.	1920-21.	1919-20.
Total bags	1,847,746	2,256,736	1,829.818	1,600,797
Total in tons	295,639	361,078	292,771	256,127
Cardenas Ref. (1,000 lbs)			No meltings	75.675
Gramercy Ref. (1,000 lbs)	214,298	164,111	100,358	206,450
CONSOL. INCOME ACC	OUNT FOR	YEARS EN	DING SEPT	EMBER 30.
	1922-23.	1921-22.	1920-21.	1919-20.
a Sugar sales\$	36,062,832	\$23,949,568	\$19,449,947	\$90,413,179
Molasses sales	366,347	231,715	228,008	1,028,105
Interest received	379,507	390.206	506,995	426,982
Profit on stores, &c	510,103	821,805		876,149
Total Prod. & mfg. costs, sell-	37,318,789	\$25,393,294	\$20,184,950	\$92,744,415
ing & general expenses	26,261,154	20,731,078	25,732,109	70,461,756
Net earnings	11,057,634	\$4,662,216	df\$5,547,159	\$22,282,659
Reserve for income & war excess profits taxes as may be finally deter-				
mined	\$830,000			\$8,500,000
Depreciation		\$1,243.786		\$1.096.797
Int. on bills payable, &c		572.145		307.323
Disc. on bonds & notes	45,175	88,727	60.038	45.833
Loss on Lib. bonds sold.		-222222		69.706
Int. on bonds and notes	722,800	734,110	431,951	145,808
Balance, surplus	\$8,003,148	\$2.023 447	df\$7.896,731	\$12,117,191
Previous surplus	20,453,350	18,982,468	29,931,765	22,367,140
Total	28,456,498	\$21,005,915	\$22,035,034	\$34,484,331
Pref. dividends (7%)	\$552,566	\$552.566	\$552,566	\$552,566
Common (cash) divs)15	%)1500,000		(25)2500,000	(40)4000,000
Prem. on Common stock				

Profit & loss sur. Sept. 30\$26,403,932 \$20,453,350 \$18,982,468 \$29,931,765 a Denotes raw and refined sugar produced, less commissions, &c.

x Notes receivable, trade debtors (pledged as collateral to notes payable and accrued interest thereon in accordance with bank extension agreement), \$1.375,031; accounts receivable, trade debtors, \$326,427; total, \$1.701,458, less reserve for bad and doubtful notes and accounts, \$125,000.

y Includes manufacturing plant (Racine), land, buildings, machinery, equipment, patterns, tools, office furniture and other property, \$4.314.312; outside property—land, warehouse buildings, office furniture and other property, \$295,443; miscellaneous property, \$29.395.

z Common stock, auth. and isued, 125,000 shares no par value.

Note.—(a) There was a contingent liability on notes receivable discounted at Sept. 30 1923 of \$19,018. (b) Dividends on First Pref. 7% Cumul. stock have not been declared since March 31 1921.—V. 116, p. 181.

Note.—Company was reported contingently liable as endorsers on notes, acceptances, &c., Sept. 30 1923, in the amount of \$1.211.624.

The balance sheet is subject to any adjustment that may be necessary upon final determination by the Government of the company's Federal tax liability.

Dividends on the 7% Cumul. Pref. stock have been paid to Oct. 1 1920; the accumulated dividends amounted to \$4.630.395 at Sept. 30 1923.

The proceeds of the issuance of \$10.000.000 first mtge. bonds received Oct. 30 1923 will be reflected in the statement for the year.—V.117, p. 2554.

	1923.	1922.		1923.	1922.
Assets-	8	8	Liabilities-	8	8
Lands, buildings,			Common stock		10,000,000
machinery, &c 38	8,705,105	36,639,009	Preferred stock	7,893,800	7,893,800
Good-will				9,035,000	9,035,000
Advances to Co o-			Real est. mtgs.,&c	480,335	480,335
nos, &c.a					4,430,805
Investments	405,160	504,360			1,231,203
Planted and grow-			Salaries and wage		74,548
ng cane					40,185
Live stock & equip.	1,259,264	1,371,656			
Inventory of raw			and unpaid		*****
	4,121,927				
Raw &rei'd sugar. 8					
	1,792,830				
Cashfor 1st M.bds	250,702				
aAccts. & bils rec.				_26,403,932	20,453,350
Other def'd charges	556,614				
Advances	250,317	540,076			
Total			Total		

Guantanamo Sugar Co. (Cuba), New York City. (18th Annual Report-Year ended Sept. 30 1923.)

The report of President James H. Post, together with the income account and balance sheet, will be found on a subsequent page.

INCOME ACCOUNT FOR FISCAL 1922-23. *Gross sugar sales \$1,620,482 Molasses sales 17,246	YEARS END 1921-22. \$2,703,895 35,694	DING SEPTI 1920-21. \$2,741,877 113,567	EMBER 30. 1919-20. \$7,796,162 51,692
Total \$1,637,727 a Producing & manufac- turing expenses, &c 1,839,673	\$2,739,588 2,377,198	\$2,855,444 3,567,173	\$7,847,854 5,057,845
Profit on operations_loss\$201,946 Other income, credit203,984	\$362,391 c75,388	loss\$711.729 162,594	\$2,790,009 404,156
Total profits \$2.038 Depreciation of mills, &c 246,330 Taxes & conting, (est.) Adj. charged to capital Prov. for bad debts		loss\$549,135 309,329 60,000	\$3,194,165 454,016 900,000 33,479
Total deductions	\$331,715 106,063 3,204,174 25,673	\$369,329 def 918,464 4,519,152	\$1,387,495 1,806,669 3,537,482
Total \$2,384,559 Preferred dividends 120,000 Common dividends Miscellaneous charges	\$3,335,911 51,605 b 675,000	d375.000	\$5,344,151 e825,000
D & 1 cum Sont 20 20 004 550	20 000 200	89 004 175	84 F10 1F1

P. & l. surp. Sept. 30_\$2.264.559 \$2,609,306 \$3,204.175 \$4.519.151 *After deducting sea freight, commissions, &c...a Also includes shipping expenses and office expenses in New York and Guantanamo. b Transferred to no par value stock. c Includes interest (net) \$145,405, rents (net) \$32.582, less miscellaneous (net) \$25,997. d \$1.25 per share. e Represents 17½% % (\$525,000) paid on the old \$50 par stock and \$1 per share (\$300,000) paid on the new no par stock.

	BALAN	CE SHEET	SEPTEMBER 30.	
Assets-	1923.	1922.	Liabilities- 1923.	1922.
x Real est., build-			Pref. 8% stock \$1,425,00	0 \$1,425,000
ings, &c\$	5,016,850	\$4,951,082	Common stocky3,624,00	00 3.610.600
Guan. RR. notes	1,000,000		Old common z126,00	
Adv. to Guan. RR.	133,336	26,119	Notes & accts. pay 1.747.30	1 329,457
Guan. RR. stock	1	1	Taxes and contin-	
Grow. crops carr'd			gencies 15,18	36 22,157
to following season	221,173	112,835	Repairs & maint 75.00	75,000
Inventories	845,323	942,907	Maint, soil fecun-	
Cash	98,326		dity 59,02	28 38,252
Misc.acets.rec.,&c.	1,491,947	1,029,739		59 2,609,306
Unexpired ins.,&c.	31,620	34,631		
Stock for emplo'es	25,000	25,000		
Adv. for sur. of				
add'l sugar lds	473,500		Total (ea. side) _\$9,337,07	75 \$8,249,172

x After adding \$69.640 for machinery and apparatus purchased to be installed, and after deducting \$1,346,921 reserves for depreciation, replanting and extraordinary repairs. y Common stock authorized 375,000 shares of no par value, issued and outstanding 362,400 shares of no par value. z \$50 par value.

Results of Operations of the Guantani	amo RR.	for Years	ending J	une 30.
Gross income1	922-23.	1921-22. \$446.136		1919-20. \$493.703
Oper. expenses & taxes Depreciation Interest charges	Not avail- able	317,951 50,570 84,437	416,226 65,674 84,251	369,798
Balance, surplusloss\$V. 115, p. 2681.	108,092	loss\$6,822	\$1,059	\$828

GENERAL INVESTMENT NEWS

RAILROADS, INCLUDING ELECTRIC ROADS.

The following news in brief form touches the high points in the railroad and electric railway world during the week just past, together with a summary of the items of greatest interest which were published in full detail in last week's "Chronicle" either under "Editorial Comment" or "Current Events and Discussions."

Events and Discussions."

Secretary of Commerce Hoover Supports Compulsory Consolidation of Railroads.—Suggests Federal incorporation for consolidated systems to help out in reconstruction of rate structure and to aid in diversifying traffic.—
"New York Times" Dec. 8, p. 2.

Valuation of Roads is \$22,350,000,000 According to Chairman Loomis of Committee on Public Relations of Eastern Rys.—Report based on costs from which valuations were arrived at was prepared for information of public and as answer to Senators La Follette and Brookhart.—"N. Y. Times" Dec. 8, p. 21.

Chicago Rock Island & Pacific RR. Renews Wage Contract with Brotherhood of Locomotive Engineers.—Rate of pay to remain unchanged. Hopeful outlook for negoticions between other lines and the brotherhood.—"New York Times" Dec. 12, p. 11.

National Council of Traveling Salesmen Associations Seeks Repeal of 50% Surcharge on Pullman Seats and Sleepers.—"New York Times" Dec. 12, p. 2.

Car Surplus and Shortage.—The number of surplus freight cars continues to increase with the seasonal decline in the demand for transportation.

On Nov. 30 the railroads of U. S. had 153,057 surplus freight cars, an increase of 41,260 over the number on Nov. 22.

The actual reported car shortage on Nov. 30 was only 1,336, a decrease of 530 within approximately a week.

Of the total number of surplus freight cars, box cars represented 53,962, an increase of 10,317 within approximately a week, while an increase of 22,266 was reported for the same period in the number of surplus coal cars, which brought the total number for that class of equipment to 80,756.

Surplus stock cars on Nov. 30 totaled 8,904, or an increase of 3,756 since Nov. 22. There were also 5,580 surplus refrigerator cars, 3,536 more than were reported on Nov. 22.

The actual shortage in box cars reported on Nov. 30 was only 319, a decrease of 134 since Nov. 22, while the shortage in coal cars was only 695, a decrease of 302 within a week. Practically no shortage in stock and refrigerator cars is being reported.

Matters Covered in "Chronicle" Dec. 8.—(a) Secretary Mellon on business revival since 1921—Attitude and circumstances of railroads important factor in 1924 situation, p. 2496. (b) Port of New York Authority asks that belt lines, etc. of port district be excluded from consolidation plans, p. 2506. (c) Pennsylvania RR. lays off 500 shopmen at Wilmington, Del., p. 2507. (d) Shopmen on Delaware & Hudson terminate 16-mos. strike, p. 2507. (e) Wage increase of 2c per hr. granted by U. S. RR. Labor Board to track foremen, laborers and other employees, p. 2508. (f) Wages to be advanced on Philadelphia Rapid Transit, p. 2508.

Albany & Susquehanna RR.—Special Dividend.—
A special dividend of 2% has been declared on the \$3,500,000 capital stock (par \$100). payable Jan. 5 to holders of record Dec. 22. The regular semi-annual dividend of 4½% was also declared, payable Jan. 2 to holders of record Dec. 15.

Special Dividends Paid.—30% Nov. 1909; 3.25% each in Jan. 1916, 1917 and 1918: 1½% in Jan. 1920; 2% each in Jan. 1922, and Jan. 1923.—V. 115, p. 2683.

Baltimore & Ohio R. R.—Abandonment of Part of Line.—
The I.-S. C. Commission on Dec. 3 1923 issued a certificate authorizing the B. & O. RR. and the Baltimore & Ohio Southwestern RR. to abandon that part of the Bedford branch of the Southwestern Company extending in a northwesterly direction from station 42 plus 65, near Rivervale, to station 535 plus 65 on the north line of 16th St. near Bedford, comprising about 9,337 miles of main track, with about 1,569 miles of side track, all in Lawrence County, Ind.

The Commission also issued a certificate authorizing the Chicago, Indianapolis & Louisville Ry, to acquire and operate that part of the Bedford branch of the Southwestern Company lying north of the south line of 16th St. near Bedford, and consisting of about 1.559 miles of main track, with about 1.091 miles of side track, all in Lawrence County, Ind.

An agreement has been entered into whereby the Monon will purchase from the Southwestern Company the right-of-way, tracks, sidings, buildings, and other properties of the Bedford branch, located north of 16th St. in and near Bedford for the sum of \$20,000.—V. 117, p. 2431, 2322.

Belt Railway of Chicago.—Stock Authorized.—

Belt Railway of Chicago.—Stock Authorized.—
The I.-S. C. Commission has authorized the Company to issue at par for cash \$240,000 common capital stock (par \$100), to the Pere Marquette Ry upon its becoming a party to a certain operating agreement.—V. 112. p. 1282.

Buffalo, Rochester & Pittsburgh Ry.—Bonds.—
The I.-S. C. Commission on Dec. 5 authorized the company to issue \$1,500,000 Consol. Mtge. 4½% bonds and to pledge them from time to time until otherwise ordered as collateral security for any note or notes which may be issued.—V. 117, p. 781.

Buffalo & Susquehanna RR.—Voting Trust.—
Referring to the expiration on Jan. 1 1924 of the voting trust, notice is given that on and after Jan. 2 certificates for Common and Preferred stocks can be exchanged for regular stock certificates and the stock transfers made at the office of Edward B. Smith & Co., 5 Nassau St., N. Y. City.—V. 117, p. 2432.

Canadian Pacific Ry.—Obituary.—
Lord Shaughnessy, Chairman of the Board, died Dec. 10. Lord Shaughnessy was a director of all the subsidiaries of the Canadian Pacific Ry., the Bank of Montreal, Royal Trust Co. and the Trans-Canada Theatres, Ltd.—V. 117, p. 2211, 1991.

Central of Georgia Railway.—Stock Authorized.—
The I.-S. C. Commission on Dec. 5 authorized the Company to issue \$15,000,000 common stock (par \$100), to be exchanged on a basis of par for an equal amount of 6% cumul. preferred stock now outstanding.
The company has outstanding \$20,000,000 capital stock, par \$100, of which \$5,000,000 are common and \$15,000,000 6% cumulative preferred. All of this stock, with the exception of directors' qualifying shares, is owned directly or indirectly by the Illinois Central RR., and dividends are being paid currently on both classes. The company states that whatever reasons caused the creation of two classes of stock have ceased to exist, and it now desires to retire the preferred stock by the issue of common stock and to exchange the one for the other on a par basis. It is represented that such action will promote simplicity in accounting, in dividends, and otherwise, and that in general common stock is more desirable than cumulative preferred stock. The company's charter has been amended so as to permit the proposed change in capitalization, and there will be no commissions, attorney's fees, or other similar charges in connection with the transaction.—V. 117, p. 2108, 85.

Chicago, Indianapolis & Louisville Dec.

Chicago, Indianapolis & Louisville Ry.—Acquisition.— See Baltimore & Ohio RR. above.—V. 117. p. 438.

Chicago Milwaukee & St. Paul Ry.—Operation of Line.—
The I.-S. C. Commission on Dec. 8 issued a certificate authorizing the Company to operate a line of railroad in Ramsey County, Minn., in the city of St. Paul extending from a connection with one of its existing lines, at or near St. Clair St. in a general southwesterly direction to a connection with the proposed tracks of the Ford Motor Co., a distance of 5.2 miles.—V. 117, p. 2541, 2323.

Chicago & North Western Ry.—Dividend Reduced.—The directors have declared a dividend of 1½% on the outstanding \$145,152,500 Common stock, par \$100, payable Jan. 15 to holders of record Dec. 21. This compares with 5% per annum (2½% semi-annually) paid on this issue from July 1920 to July 1923, incl. (See also Chicago St. Paul Minneapolis & Omaha Ry. below).

Vice-President Samuel A. Lynde says:
While I cannot speak for the board of directors, certainly the intention at the meeting on Dec. 11 was to put the stock on a 4 and not on a 3% annual basis. The 1½% voted Dec. 11, plus the 2½% voted earlier in the year will give a 4% dividend for this year. Some persons have been led to believe that the coming dividend is the first dividend for 1924, which is not the case. It is in reality the last dividend of the year 1923. From the information I have now a 2% dividend will be voted at the June meeting, and the stock will be kept on a 4% rate until it can be restored to its old basis.—V. 117, p. 2211.

Chicago St. Paul Minneapolis & Omaha Ry.

Chicago St. Paul Minneapolis & Omaha Ry. - Omits Common Dividend.—The directors on Dec. 11 voted to omit payment of the semi-annual dividend of $2\frac{1}{2}\%$ usually paid on the outstanding \$18,556,700 Common stock, par \$100, on Feb. 20. A semi-annual dividend of $2\frac{1}{2}\%$ was paid on this issue on Aug. 20 last.

The regular semi-annual dividend of $3\frac{1}{2}\%$ on the \$11,-259,300 Preferred stock, par \$100, has been declared payable . 20 to holders of record Feb. 1.

Vice-President Samuel A. Lynde says in substance:

Vice-President Samuel A. Lynde says in substance:

It was the mature judgment of the finance committee of both the Chicago St. Paul Minneapolis & Omaha Ry. and the Chicago & Northwestern Ry. (see that company below) that the action with respect to the dividends as has been announced should be taken.

The earnings of both roads for the first 10 months have reflected to a considerable extent the condition with which they had to contend in the Northwest. Earnings of the Northwestern were reduced by the slow and small wheat movement, a condition which has confronted all the railroads in that territory. The "Omaha" had to meet this falling off in its ore movement. The latter serves independent iron ore mines which unfortunately could not market their products freely this year. The wheat condition obtained also in the "Omaha" territory and there was a smaller movement of coal as well. Another factor which played a prominent part of both roads is the lower rates obtaining in the Northwest, compared

with those enjoyed by the Eastern lines and nearly every other section of the United States.

Further than this we can make no statement relative to the dividend action. I think that both the gross and net earnings of Northwestern for November will be nearly as good as for October. There was some seasonal falling off during the month and the same will be true this month.

[The Chicago St. Paul Minneapolis & Omaha Ry. is a subsidiary of the Chicago & Northwestern Ry.]—V. 117, p. 1555.

Chicago Terre Haute & Southeastern Ry.—Bonds Sold.—J. A. Sisto & Co., New York and Harper & Turner, Philadelphia have sold at 80½ and int. to yield about 63%% \$1,969,000 1st & Ref. Mtge. 5% Gold Bonds of 1910 due Dec. 1 1960. The Chicago Milwaukee & St. Paul Ry. has agreed with the Chicago Terre Haute & Southeastern Ry.

to pay the principal and interest of these bonds.

Listing.—Outstanding bonds of this issue are listed on the New York Stock Exchange and application will be made to list these bonds.

Data from letter of H. E. Byram, Pres., Chicago Mil. & St. Paul Ry. Co., Dec. 10.

Ry. Co., Dec. 10.

Security.—A first lien on about 115-miles of main line railroad in the state of Illinois from Blue Island, Illinois, to the Indiana State Line, and on all property of the company in the State of Illinois. They are also a first lien on 6.677 freight cars and 70 locomotives, all of which must be maintained, and when worn out, replaced. The bonds are a second lien on 246.26 miles of main track in the State of Indiana, subject to \$7.537.000 underlying bonds.

Lease.—By lease, dated July 1 1921, the Chicago Milwaukee & St. Paul Ry. leased the property for a period of 999 years, and agreed with the lessor as part consideration for the lease, to pay principal and interest of its outstanding bonds, and of bonds thereafter issued as provided in said lease.

Earnings.—The Net earnings of the Chicago Terre Haute & Southeastern Railway Company, giving credit at current tariff rates for business done in the interest of the St. Paul System as a whole, for the year ending Sept. 30 1923, applicable to interest, amount to more than 3½-times interest requirements on all Mortgage bonds (other than incombonds) and notes. The gross earnings since the acquisition of control by the St. Paul have increased from about \$5.400.000 in 1920 to over \$10.000.000 for the year ending Sept. 30 1923.—V. 117, p. 2541.

Chicago & Western Indiana RR.—Tenders.—

Chicago & Western Indiana RR.—Tenders.—
The Bankers' Trust Co., trustee, 10 Wall St., N. Y. City, will until Dec.
31 receive bids for the sale to it of 15-year 7½% Coll. Trust sinking fund
gold bonds, dated Sept. 1 1920 to an amount sufficient to exhaust \$83,549
at a price not exceeding 102½ and int.—V. 117, p. 2211.

Continental Passenger Railway Co.—Dividend. The Philadelphia Stock Exchange on Doc. 8 announced the declaration of the semi-annual dividend of 53 per share, payable Dec. 30 to holders of record Nov. 30 less 38 cents per share to cover third and fourth quarterly installments of the 1922 income tax.—V. 116, p. 2636.

Cuba RR.—Consolidation of Cuban Railroads.—

Definite steps are now being taken looking to the ultimate consolidation of Cuban railroads under the Tarafa Act.

All of the common stock of the Cuba RR., two-thirds of the Common and all of the Preferred stock of the Cuba Northern RR., and all the stock of the Cuba Northern RR. and all the stock of the Camaguey & Nuevitas Ry. are to be deposited under a voting trust and deposit agreement with the Old Colony Trust Co. of Boston, as depositary, effective for 12 years unless sooner terminated by mutual consent.

The trustees are A. H. Smith, Pres. New York Central RR.: H. S. Rubens, Pres. U. S. Industrial Alcohol Co.; H. C. Lakin, Pres. Cuba Co., which controls the Cuba RR.; J. M. Tarafa, Pres. Cuba Northern Ry.; and Guy W. Currier, Boston.

The formation of the voting trust is supposed to be the first development in the consolidation of these railroads. The trustees have the power to proceed with the consolidation whenever it seems expedient and whenever the depositing stockholders agree as to the necessary financing and other terms of the consolidation. (Boston "News Bureau.")—V. 117, p. 1662, 1346.

Cumberland County Power & Light Co., Portland, Me.—Bonds Offered.—E. H. Rollins & Sons are offering at 89¾ and int., to yield over 5.90%, an additional block of \$233,000 1st & Ref. Mtge. 5% Gold bonds of 1912, due Sept.

1 1942. A circular shows:

Company.—Owns and operates, without competition, the entire electric power and light business in Portland, Biddeford, Saco, Old Orchard, Kennebunkport, York and Alfred, Me., and the gas business in Biddeford and Saco, Me. The territory it serves contains about 6% of the total area, 25% of the population and 29% of the assessed valuation of the State of Maine. The company also leases the Portland RR., which operates the street railway systems in Portland and neighboring communities. Population served, over 150,000.

Contribution upon Completion of Present Financing.

Consol. Earnings Statement Years endedDec	. 31	Sept. 30
Operating expenses and taxes 2,027,615	1922. \$3,467,564 2,006,365 345,363	\$3,724,501 2,219,544 347,548
Net income\$937,031 Annual int. on total funded debt outstanding, incl. t	\$1.115.836 his issue	\$1,157,409 450,825
Balance for depreciation and dividends		\$706,584

Denver & Rio Grande Western R. R.-Abandonment of

Branches .-

Branches.—
The I.-S. C. Commission on Dec. 1 authorized the receiver to abandon the branch line of railroad located in Lake and Summit Counties, Colo. The Commission also approved the abandonment of a branch line of railroad located in Chaffee County, Colo. The report of the Commission says in substance:

Blue River Branch.—Included in the company's property is a narrow-gauge line of railroad, known as the Blue River branch, extending from a point at or near the city of Leadville in Lake County via Fremont Pass and Frisco to Dillon, in Summit County, Colo., 35.68 miles. This branch was constructed in 1880, 1881, and 1882 for the purpose of serving existing and prospective mines adjacent thereto. It appears that the mining development failed to justify the expectations of either the constructing company or the mine owners and that, in consequence of exhaustion of ore beds and discontinuance of mining operations adjacent to the branch, its operation was conducted at a heavy loss for many years prior to 1911. About that time operation of the branch was discontinued and has not been resumed since.

According to the record the total cost of the branch was \$1,157,850. It is estimated that if the salvable material in the branch is removed at once approximately 1,880 tons of rails can be recovered and can probably be sold at about \$15 a ton, or for a total of \$28,200. It is estimated that the cost of saving this material will be approximately \$14,000, leaving a net recovery of \$14,200.

Calumet Branch.—Included in the company's property is a narrow-gauge line of railroad known as the Calumet branch, extending from Hecla Jct., where it connects with the company's main line, to Calumet, both in Chaffee County, Colo., a distance of approximately 7.13 miles. This branch was constructed in 1881 for the purpose of serving iron mines in the vicinity of Calumet. The operation of the mines was abandoned prior to 1897. In that year a severe washout destroyed portions of the line and thereafter operation over it was discontinued. The applicant states that is impossible to estimate the net amount which may be realized from the removal and sale of the remaining rails. According to the record the total cost of the branch was \$144,778.

Both branches are subject to the lien of four mortgages securing bonds now outstanding in the hands of the public in the aggregate amount of \$92,-956,000. The applicant has been advised by counsel for the trustee under two of the mortgages that the provisions thereof are deemed insufficient to warrant the trustee's releasing the property in question from the lien of the mortgages. Accordingly, application has been made to the court under whose authority the receiver is acting, for leave to abandon and dismantle the line, and an order obtained authorizing such abandonment and directing that the proceeds of the salvage be disposed of in accordance with the provisions of the order.—V. 117, p. 1235, 781.

El Paso & Southwestern Co.—Dividend Increased.—
The directors have declared a quarterly dividend of \$1.75 per share on the present outstanding \$25,000,000 Capital stock, par \$100. payable Jan. 2 to holders of record Dec. 20. This compares with \$6 per annum (\$1.50 quarterly) paid during 1922 and 1923.—V. 117. p. 553.

payable Feb. 1 1924, to snareholders of record Dec. 27 1820.

was paid Aug. 1 last.

President Ralph Budd reported to the directors that considering the relatively small advances in rates in Great Northern territory, the operations for the year 1923 have been very satisfactory as operating costs have been much reduced. He estimated net railway operating income for 1923 at \$24,500,000, to which can safely be added other income of \$10,000,000 leaving available for dividends approximately \$18,000,000.—V.117, p.2109.

Gulf & Ship Island RR.—Tenders.—
The New York Trust Co., trustee, will until Jan. 4 receive bids for the sale to it of 1st Mtge. Ref. & Term. 5% gold bonds, due Feb. 1 1952, to an amount sufficient to exhaust \$98,443.—V. 115, p. 2684.

Houghton Co. (Mich.) Traction Co.—Jan. 1 1923 Int.—
The Old Colony Trust Co., trustee, Boston, Mass., has been advised by Samuel B. Tuell, receiver, that, pursuant to the order from the U.S. District Court for the Northern Division of the Western District of Michigan dated Nov. 26 1923, he will pay on Dec. 15 1923 the coupon interest which became due Jan. 1 1923 on the 1st Mtge. 5% gold bonds dated Oct. 1 1908, with interest on overdue interest from Jan. 1 1923 to Dec. 15 1923, at the rate of 5% per annum, upon presentation and surrender of the Jan. 1 1923 coupons at the office of the trustee, 17 Court St., Boston.—V. 115, p. 2905.

Interborough Rapid Transit Co.-Manhattan Lease

An action in equity has been commenced in the Bronx (N. Y.) Supreme Court by Louis Boehm, a Manhattan Ry. stockholder, to set aside the agreement between the Interborough Rapid Transit Co. and the Manhattan Ry., modifying the Manhattan lease of 1903, which guaranteed 7% annually as a dividend rental on Manhattan stock. The action is based on the "unanimous consent" clause in the original lease which, it is alleged, necessitions the property of the property o sitates the approval by each Manhattan stockholder to bring about a valid modification of the terms of the instrument. This is the first action in equity which has been commenced to set aside the modification of the lease. In addition it seeks to recover back dividends for Manhattan stockholders.—V. 117, p. 2432, 1992.

equity which has been commenced to set aside the modification of the lease. In addition it seeks to recover back dividends for Manhattan stockholders.—V. 117. p. 2432, 1992.

Interoceanic Ry. of Mexico, Ltd.—Earnings, &c.—

The directors' report for the year ended June 30 1923 states that the railway and leased lines still remain in the hands of the Mexican Government, who have not rendered any accounts since the lines were seized in August 1914, nor paid any compensation. The directors are therefore not in a position to present any revenue statement or balance sheet. The report says: "At June 30 1922 there was a debit balance against net revenue account of £2,231.078, to which must be added: 1 year's interest on the 4% Debenture stock and the 4½ 2d Deb. stock. viz.. £104.500; interest on arrears at 5% per annum to June 30 1923, £45.483; 1 years' rental of leased lines, viz.. Mexican Eastern Ry. , £22.000. Mexican Southern Ry. , £95.123; interest on arrears at 5% per annum to June 30 1923, £47.793; administration expenses, legal and other fees, &c., for the year, £6,532; interest credited on outstanding indebtedness, £3.066; costs in connection with schemes, £991: increasing the debit balance as on June 30 1923 to £2,556,566. The above figures do not include provision for the liability (if any) on the part of the company towards the Vera Cruz Terminal Co. "During the year only £3,500 was received from Mexico, being remittances from the National Rys. of Mexico on account of the administration and moratorium repenses of this company and its two leased lines, viz., the Mexican Eastern and Mexican Southern Rys.

"At meetings of the holders of the 4% Deb. stock and 4½ % 2d Deb. stock held on Nov. 27 1922 and Jan. 26 1923, it was decided to extend the moratorium for two periods of two months respectively, terminating on March 29 1923, and at the latter meeting power was given to the boord to continue the moratorium for a further period of two months beyond to continue the moratorium for a further period of two months

Intermountain Ry. Light & Power Co.—Name Changed. See Western Public Service Co. under "Industrials" below.—V. 111, p.

International Railways of Central America.—Listing Earnings.

The New York Stock Exchange has authorized the listing of \$10,000,000 5% Cumul. Pref. stock, par \$100.

The income account for ten months ended Oct. 31 1923 shows: Net earnings—miscel. operations included and taxes deducted (after deprec., \$119,813). \$1,379,338: interest, discount and exchange, \$46,350; total, \$1,425,689; deduct int. and amortiz. of discount, \$709,510; dividends on Pref. stock, (paid in 13-Year 6% notes—2½%, \$250,000; paid in cash, \$250,000). \$500,000; net income, \$216.178. Previous surplus, \$750,416; total, \$956,595. Back divs. on Pref. stock paid in 13-Year 6% notes—34%, \$875,000; Unextinguished discount on securities (additional amount written off), \$16,641; balance at credit Oct. 31 1923, \$74,953.—V. 117, p. 2432, 1884.

Interstate Railways Co.—Coll. Trust Certificates Reduced.
The Phila. Stock Exchange on Dec. 6 reduced the amount of Coll. Trust 4's due 1943, from \$10,090,000 to \$9,970,000—\$120,000 reported acquired by company and cancelled.—V. 117, p. 2432.

Kansas City Railways.—Report of Reorg. Committee.—
The protective committee for the 1st Mtge. bonds (Melvin A. Traylor, nairman) in a communication dated Dec. 8 to the holders of certificates deposit for, and non-deposited, 1st Mtge. 5% gold bonds, informs em of the formation of a reorganization committee.

The reorganization committee was formed recently through action taken to the committee for the 1st Mtge. bonds and by the committee represent-

ing holders of Collateral gold notes. Its membership follows: Melvin A. Traylor, Chairman (Pres. First Trust & Savings Bank, Chicago): H. L. Stuart, Vice-Chairman (Halsey, Stuart & Co., Inc.), Chicago; J. K. Newman (Newman, Saunders & Co., Inc.), New York; J. F. Downing (Pres. New England National Bank), Kansas City, Mo.; P. W. Goebel (Pres. Liberty National Bank), Kansas City, Mo.; P. W. Goebel (Pres. Liberty National Bank), Kansas City, Mo.

The 1st Mtge. bondholders committee now represents a very large majority of 1st Mtge. bonds. Undeposited bond holders are asked to deposit their bonds with one of the following depositaries: First Trust & Savings Bank, Chicago, Chase National Bank. New York; Pennsylvania Co. for Ins. on Lives & Granting Annuidies, Phila.; Old Colony Trust Co., Boston; First Wisconsin Trust Co., Milwukee; St. Louis Union Trust Co., St. Louis; First National Bank. Kansas City, Mo.

The preliminary report of the reorganization committee to bondholders' and collateral noteholders' committees follows:

The company has been operated by Fred W. Fleming and Francis M. Wilson, receivers, since the fall of 1920.

Summary of Income and Expenses Taken from the Receivers' Income Account

Summary of Income and Expenses Taken from the Receivers' Income Account for the Entire System

Calendar Years— 1922. Total railway operating revenue	494.002 16.598
Total income from all sources\$10.775,162 Total operating expenses, including taxes9.284,636	

Mahoning Coal RR.—Declares Dividend of \$10.

The company has declared a dividend of \$10 a share on the Common stock, par \$50, payable Dec. 28 to holders of record Dec. 21. Dividends of \$10 a share were paid on the Common stock in February, May, August and November last.

and November last.

The company has outstanding \$661,367 5% Preferred and \$1,500,000 Common stock, of which the N. Y. Central RR. owns \$399,500 Preferred and \$894,650 Common stock.—V. 117, p. 1663.

Manhattan Ry.—Suit to Set Aside Plan.— See Interborough Rapid Transit Co. above.—V. 117, p. 1992, 1775.

Manila RR.—Listing—Earnings.—

The New York Stock Exchange has authorized the listing of \$1.750,000 additional "Southern Lines" 1st Mtge. 4% bonds, due May 1 1939, and \$1,122,000 "Southern Lines" 1st Mtge. 4% bonds, due May 1 1959. These bonds form part of a total authorized issue of \$30,000,000. They were issued under the terms of an Act of Congress of the United States of America, approved Feb. 6 1905. The payment of interest on all the bonds due 1939 and due 1959 is guaranteed by the Philippine Government. The 4% bonds, maturing May 1 1959, were extended under the terms of a supplemental indenture dated July 1 1916.

Income Account Statement-Years ending Dec. 31 1922.

Operating revenuesOperating expenses	\$6,105,398 3,650,323	\$6.137.149 4.753.403
Net revenues from operation	\$2,455,075 11,201	\$1,383,746 131
Operating income Non-operating income	\$2,443,874 \$116,848	\$1,383,614 \$106,987
Gross income Deduct—Hire of freight cars Separately operated properties—loss Interest on funded debt Interest on unfunded debt Income applied to sinking, &c., reserve funds	\$500 1,310,608 78,350	\$1,490,601 \$51 1,286,438 70,419 2,244
Net income	\$1,169,019	\$131.446

Mexican Central Ry. Co., Ltd.—Plan Operative.— See National Rys. of Mexico below, also advertising pages and "Current Events" in last week's "Chronicle."—V. 117, p. 208.

Mexican International RR. Co.—Plan Operative.—
See National Rys. of Mexico below, also advertising pages and "Current Events" in last week's "Chronicle."—V. 117, p. 208.

Michigan Central RR.—Declares Dividend of 10%.—
A dividend of 10% has been declared on the \$18,736,400 capital stock, par \$100, payable Jan. 29 to holders of record Dec. 28. A like amount was paid July 28 last. On Jan. 29 1923 a semi-annual dividend of 4% and an extra of 6% were paid.—V. 117, p. 1992.

Michigan Electric Ry.—Reorganization Completed. See Michigan United Rys. below.—V. 117, p. 2542, 2433.

Michigan United Rys. below.—V. 117, p. 2542, 2433.

Michigan United Railways.—Reorganization Completed.

The reorganization of the Interurban Traction System, operating between and in the cities of Jackson and Lansing; and Lansing, Battle Creek and Kalamazoo, and formerly owned by Michigan United Rys. Co., has just been completed.

In December 1922, a Federal Receiver for the Michigan United Rys. was appointed. As a result of a reorganization brought about through the efforts of a Reorganization Committee, composed of George R. Cottrelle, A. A. Tilney, James D. Hurd, B. F. Davis, Sidney Lamert, C. S. Campbell, Marvyn Scudder and Burton A. Howe, the system on Dec. 1 1923 passed to a new company, known as the Michigan Electric Railway. This company has an outstanding bonded indebtedness consisting of \$7,190,500.00 of First and Refunding Mortgage Gold Bonds Series A (5%, due 1948) and outstanding capital stock as follows:

Class A 5% Preferred, cumulative from July 1 1923 \$6,228,600
Class B 5% Preferred 400,000
Class C 5% Preferred 1,203,800
Common Stock, 100,000 shares without par value.

Former holders of the bonds of the predecessor company are receiving, under the re-organization plan, \$500 of the bonds of the new company and \$600 par value of its Class A preferred stock for each \$1,000 of the old bonds. Holders of debentures and preferred stock of the predecessor company are entitled to participate in the issue of Class C preferred stock of the new

company. The bonds of the new company bear interest from Jan. 1 1923 and the July 1 1923 coupons therefrom are now payable at the office of the Bankers' Trust Company, the trustee under the mortgage.

The operating manager of the Michigan Electric Ry Co. will be John F. Collins, who was the Federal Receiver.

Interest coupons dated July 1 1923, from 1st & Ref. mortgage gold bond. Series A. (5%, 1948) are now being paid by the Bankers Trust Co., N. Y. the trustee under the mortgage. The Jan. 1 1924 coupons will be paid in ordinary course on their due date.—V. 117, p. 2542, 2433.

Middlesex & Boston Street Ry.—May Operate Buses.—
The Mass. Dept. of Public Utilities has authorized the company to operate jitneys in Bedford, Concord, Lexington, Needham, Sherbern. Waltham and Wayland. Mass.. and upon streets and ways over which the company now operates electric cars in Arlington, Ashland, Ashmont, Billerica, Framingham. Hopkinton, Natick, Newton, Watertown and Wellesley, Mass.—V. 116, p. 2256.

Midland Valley RR.—Listing.—
The Philadelphia Stock Exchange on Dec. 6 authorized the listing of:
(1) \$5.524.000 1st Mtge. 5% 30-year Gold bonds, due April 1 1943;
(2) \$3.512.500 Adj. Mtge. 5% 40-year Gold bonds, Series "A"; (3) \$2.000.000 Adj. Mtge. 5% 40-year Gold Coupon bonds, Series "B"; (4) Temporary certificates representing \$4.006.500 Preferred stock, par \$50;
(5) Temporary certificates representing \$4.006.500 Common stock, par \$50;

(5) Temporary Ceruminary Common stocks transferable at the of-Sectificates of both Preferred and Common stocks transferable at the of-fice of the company, 717 Lafayette Bldg., Phila., and countersigned and registered by the Girard Trust Co., Registrar.—V. 117, p. 2212.

Mississippi Railway.—Securities Authorized.—
The I.-S. C. Commission on Dec. 6 authorized the company to issue:
(1) \$75,000 capital stock, \$74.800 of said stock to be issued at par in connection with the procuring of right-of-way and other lands, and \$200 to be sold for cash at par and the proceeds used for capital purposes; (2) \$200,000 of first-mortgage 25-year 7% gold bonds, said bonds to be sold at not less than 75 and int. and the proceeds used solely for construction purposes. The sale of the stock and bonds has been underwritten by John T. Cochrane and his associates, but if they cannot be otherwise sold Cochrane and his associates will purchase them at the prices given. See also V. 117 p. 2433.

Mobile & Ohio RR.— $3\frac{1}{2}\%$ Dividend.—
The directors have declared a dividend of $3\frac{1}{2}\%$ on the outstanding \$6.016.800 Capital stock. par \$100, payable Dec. 29 to holders of record Dec. 17. On July 12 last a like amount was paid. This makes a total of 7% for 1923 compared with 4% annually paid from 1910 to 1922, inclusive.—V. 117. p. 1659.

National Rys. of Mexico.—Plan Operative.—

The International Committee of Bankers o' Mexico announces that sufficient progress has been made in the deposit of bands and in making available funds for bond interest service during 1923 to justify the committee in declaring the Plan operative. At the present time the amount of funds made available to the Committee is in excess of \$13.500,000 U.S. gold. Assurances have been received from the Minister of Finance of Mexico that the balance of the \$15,000,000 U.S. gold named as the minimum fund for the service of the debt included within the Plan during the first year of the five-year period covered by the Agreement with the Mexican Government will be made available prior to Dec. 31 1923. The amount of cash already made available to the Committee exceeds the amount required for the first year's interest service with respect to bonds now deposited and assenting, which represent a substantial majoriy of all bonds included under the plan.

Bond holders who have not yet deposited their bonds should do so promptly as the Committee reserves the right to accept deposits of bonds after Dec. 31 1923, only subject to such terms and conditions as the committee may fix. See also advertising pages and "Current Events" in last week's "Chronicle."—V. 117, p. 1664, 1556.

New York Contral RR — Two-fold Rights for Stockholders.

New York Central RR.—Two-fold Rights for Stockholders—To Offer Company's Stock at Par up to 10% of Holdings—Reading's Rights at \$3 in Ratio of 1 to 5.—The company has authorized an increase of 10% in the capital stock, to be offered to stockholders at par in proportion to their holdings on Jan. 2. The company has also determined that the 603,650 Reading rights which the company will receive shall be offered to stockholders on Feb. 1 1924 at \$3 per right in proportion to their then holdings of New York Central stock.

be offered to stockholders on Feb. 1 1924 at \$3 per right in proportion to their then holdings of New York Central stock. President A. H. Smith in a circular Dec. 12 says:
The now authorized capital stock of the Now York Central RR. is \$400.000.000. \$288.237.375 of this is outstanding in the hands of the public: \$252.005 is in the treasury: \$100.000.000 is reserved for the conversion of the company's 20-Year 6%. Convertible Debenture bonds; and \$31.510.620 can be issued for capital purposes when such issue shall have been authorized by the I.-S. C. Commission.

The New York Central-Lake Shore consolidation was effective Dec. 23 1914. On Jan. 1 1915 the New York Central's surplus amounted to \$29.405.935. On Oct. 31 1923 that surplus was \$120.375.968. The company for many years has paid dividends at the rate of 5% per annum. but on Aug. 1 1923 that rate was increased to 7%. The earnings for 1924 papproximately 17%, on the now outstanding capital stock. The high percentage of current net income is due in part to the moderate capitalization of the company, to the fact that the larger portion of its capital outstanding is in long-term bonds with an average interest rate of less than 4½%, and to the large amount of surplus earnings which have been put back into the property and against which no capital has been issued.

The New York Central owns about 95% of the stock of the Michigan Central RR, about 99% of the stock of the Cleveland Cincinnati Chicaso & St. Louis fty., and over 50% of the stock of the Pitesburgh & Abach and the property and against which no capital has been issued.

The New York Central owns about 95% of the stock of the Michigan Central RR, about 99% of the stock of the Cleveland Cincinnati Chicaso & St. Louis fty, and over 50% of the stock of the Pitesburgh & Abach and the property and against which no capital has been issued.

The New York Central owns about 95% of the stock of the Michigan of the company is remained to the property of the stock of the conversion of the companies. will amount to

Pursuant to the decree of the Federal Court directing the segregation of the assets of the Reading Co., a new company is to be formed to which the

Ottawa Traction Co., Ltd.—Extra Dividend.—
An extra dividend of 2% has been declared on the stock, along with the usual quarterly dividend of 1%, both payable Jan. 2 to holders of record Dec. 15. A dividend of 1% has been paid extra in Jan. of each year since 1915, making a total of 5% per annum.—V. 114, p. 1180.

Pan-American RR.—Plan Operative.—
See National Rys. of Mexico above, also advertising pages and "Current Events in last week's "Chronicle."—V. 117. p. 208.

Pensacola Electric Co.—Tenders.—
The Old Colony Trust Co., trustee, 17 Court St., Boston, Mass., will until Dec. 17 receive bids for the sale to it of 1st Mtge. 5%, 25-Year gold bonds, due Aug. 1 1931, to an amount sufficient to exhaust \$17,316.—V. 115, p. 2581.

Pere Marquette Ry.—Acquires Stock of Belt Ry.—See Belt Ry. of Chicago above.—V. 117, p. 2213, 2111.

Philadelphia Rapid Transit Co.—Wage Increase.—
Effective Jan. 1 1924 the basic wage of employees will be increased from 64 to 65 cents an hour. Each employee will also be credited at the end of the year with a wage dividend equivalent to 10% of his earnings, which will make a total wage of 71½ cents an hour. The average wage rate in 1923 has been 63½ cents an hour, which, together with the co-operative wage dividend of 10%, amounts to a total of 69.85 cents an hour.—V. 117, p. 2324.

Portland Ry., Light & Power Co.—Listing—Earnings.— The New York Stock Exchange has authorized the listing of \$2,000,000 additional 1st Lien & Ref. Mtge. Gold bonds, Series "B" (6%), due May 1 1947. making the total amount applied for \$6,000,000 Series "A" (7½%), due May 1 1946, and \$7,414,000 Series "B" (6%), due May 1 1947.

Results for Nine Months ended Sept. 30 1923.

Gross earnings	8,069,435 $4,911,957$
Gross income	3,157,478 1,553,956 538,039 426,605
Balance	\$638,878

Balance				\$638,878
	Co	mparative l	Balance Sheet.	
Sep	t. 30'23	Dec. 31 '22	Sept. 30'23	Dec. 31 '22
Assets-	8	8	Liabilities 8	8
Plant, property &			Prior Pref. stock 3,406,900	1,101,900
		62,505,197		
Undis. const. est's 1,	026,881		2d Pref. stock 5.000.000	
Misc. investments	389,012	388,293	Common stock 11,250,000	
Adv. to affil. cos	215,871		Funded debt 59,143,96	
Cash	323,553	472,072	Notes & accts. pay 963,256	
Accts. & notes rec.	784,122	710,635	Oth. curr. liabils 1,961,61	
	888,169	665,106	Deferred liabilities 629.78	
Treasury bonds14,	297,800	9,680,000	Other reserves 145,250	
Sinking funds 5,	008,782	4,282,735	Depreciation res 2,512,18	
Special deposit	3,321	5,613	Surplus 1,253,214	
Deferred charges 2,	241,532	2,166,448	,,	001,100
Total 92,	516,170	80,876,100	Total92,516,176	80,876,100

Reading Co.—Information Relative to Philadelphia & Reading Coal & Iron Co., Reading Iron Co. and proposed new Philadelphia & Reading Coal & Iron Corp.—President Agnew T. Dice, in a letter to President A. H. Smith of the New York Central RR., has submitted the following information regarding the above companies:

The equity of Reading Co. in the stock of the Reading Iron Co. will be transferred to the Philadelphia & Reading Coal & Iron Co., and the equity of Reading Co. in the stock of the Philadelphia & Reading Coal & Iron Co., and the Iron Co. will be conveyed to the proposed new Philadelphia & Reading Coal & Iron Corp.

[It will be observed that Mr. Dice speaks of a transfer of the Reading Co.'s equity in the stocks of the Coal & Iron Co., and of the Iron Co. Those stocks were pledged by the Reading Co. under the general mortgage, but by the segregation decree they are freed from the lien thereof except that they remain pledged as security for the one-third of the Gen. Mtge. bonds apportioned to and assumed by the Coal & Iron Co. isself.]

The Philadelphia & Reading Coal & Iron Co. has outstanding \$780,000 of the Philadelphia & Reading RR. 4% 10-Year Sinking Fund Collateral

bonds, and under the segregation plan will assume one-third, or \$31,-542,333 1-3, of the outstanding 4% Gen. Mtge. bonds of Reading Co. and the Philadelphia & Reading Coal & Iron Co. dated Jan. 5 1897. The proportion of the bonds so assumed may be exchanged after Jan. 1 1924, at the option of the holders, for an equal amount of new Ref. Mtge. 5% bonds of the Philadelphia & Reading Coal & Iron Co. maturing Jan. 1 1973. The Reading Iron Co. has no bonded debt.

Net Earnings of Philadelphia & Reading Coal & Iron Co. and of Reading

P.& R.C.& I.Co.	Reading Iron Co.	Combined.
Year— (After Depletion) 1917 \$5,436,633 1918 \$4,160,162 1919 2,866,737 1920 6,672,222 1921 4,364,926 1922 def,93,430	\$5,037,180 3,690,447 2,063,190 def.141,253 def.2,486,260 172,099	\$10,473,813 7,850,609 4,929,927 6,530,969 1,878,666 78,669
1923 (estimated) 3,700,000	\$8,635,403	\$35.742.653
Total for seven years \$27,107,250	81,030,400 81,032,600	\$5 106 003

Balance Sheet of Oct. 31 1923 (Philadelphia & Reading Coal & Iron Co.). [Per books and balance sheet, as of same date, had the transactions contemplated by the third modified plan been fully consummated.]

	After Segrega.	Per Books.	After Segrega.
Assets— \$	Seyreya.	Liabilities— \$	S S
Property invest 69,684,083	69,684,083	Capital stock 8,000,000	
Securs. of affil. cos.10,860,654	10,860,654	P. & R. Coll. S. F.	
Loans & adv. to		loan 1892-1932. 780,000	780,000
affil. companies. 559,249	559,249	Reading Co. debt_69,357,018	
Reading Co. spec.		P. & R. C. & I. Co.	
loans 2,000,000		liab. gen. M. bds	31,542,333
Liberty bonds 6,368,369		Accts. & wages pay 3,507,210	
do (empl.) 133,974			
Other securities 2,786,685	2,786,685	Miners' ben. fund. 44,848	44,848
Reading Ir. Co. stk	8,000,000		
Depl. of coal lands		lands 7,956,343	7,956,343
& leasehold 2,360,279			
Workmen's comp. 1,710,254			
Cash17,724,534		Contingencies res. 1,424,741	
Read. Co. set'ment			143,736
Special deposits 69,294	69,294		
Notes receivable 996	996		
Coal accounts 6,802,758	6,802,758		12,642
Sundry debtors 481,870			
Interest receivable 106,841			56,888,471
Coal on hand 2,793,059			
Mat'l & supplies 2,859,809			3,405,690
Def. debit items 2,086,207	2,086,207		
Total129,388,916 -V. 117, p. 2543, 2433.	119388,916	Total129,388,916	119388,916

Schuylkill Ry.—Defaults—Protective Committee.—
The \$150.000 Lakeside Ry. 1st Mtge. 4s. due Nov. 1 1923. have been defaulted. Interest due Nov. 1 on the bonds was paid. These are underlying bonds of the Schuylkill Railway system and underlie its consolidated mortgage. The Continental Equitable Trust Co., Philadelphia. is trustee. A bondholders' protective committee was formed, of which Brandon Barringer, representing the Fennsylvania Co. of Ins. on Lives and Granting Annuitles, is Chairman, the other two members being G. W. Davis. Sec. of the Philadelphia Rapid Transit Co., and Francis Ralston Welsh. The default constitutes a default under Schuylkill Ry. Co.'s Consol. Mtge. also.—V. 117, p. 1665.

Seaboard Air Line Ry.—Settlement With Govt. Explained.
President S. Davies Warfield has explained the settlement made with the U.S. RR. Administration as follows:
"As the result of negotiations extending since Federal control the settlement that has been made between the company and the Director-General of Railroads was based on the annual rental value to the Government of \$7.800,000 for the Seaboard Air Line Ry. during the war, as compared with the so-called certified standard return of approximately \$6.500,000. All Federal control accounts against the Seaboard, including trustee account, are settled, which on the basis of the so-called standard return indicated an apparent balance against the railroad of approximately \$8,000,000 without interest and the Railroad Administration's claim for expenditures for maintenance. Under the settlement the amount due the Seaboard was \$2.250.000, \$1,500.000 of this being previously paid left a balance of \$750,000 now received. In the settlement additions and betterments to the property during Federal control—\$2.000,000—have been funded. \$650.000 has been received for the six months guaranty period, which together with the \$750.000 and the \$2.000,000 makes a total of \$3,400,000 cash."—V. 117, p. 2544.

Southern Ry.—Bonds Authorized.—

Southern Ry.—Bonds Authorized.—
The I.-S. C. Commission has authorized the company to issue \$20,000.000 Development & Gen. Mtge. gold bonds, series A, to bear int. at the
rate of 6% per annum; said bonds to be sold to J. P. Morgan & Co. at not
less than 93 and int. See offering in V. 117, p. 2214.

Staley System of Electrified Ry .- Application to Construct Line of Road Denied .-

struct Line of Road Denied.—

The I.-S. C. Commission on Dec. 5 denied the application for authority to construct a line of railroad in the States of Arizona, New Mexico. Colorado, and California. The report of the commission says in substance:

The Staley System of Electrified Railway, an Arizona corporation, was organized for the purpose of engaging in transportation by railroad subject to the interstate commerce act and sought a certificate authorizing the construction and operation of a railroad in the States of Arizona, New Mexico, Colorado, and California.

The main line of this proposed road, about 811 miles in length, would extend from a point on the Gulf of California in Mexico in a northeasterly and northerly direction through Mexico, southeastern Arizona, north-western New Mexico and southwestern Colorado to a point on the Colorado-Utah boundary. Of this line about 745 miles would be in the United States and about 66 miles in Mexico, the latter not covered by the application. In addition to the main line, branches are proposed, one extending into southern California and others connecting the main line with the cities of Phoenix, Tucson, Benson and Winkelman in Arizona, and Durango in Colorado. Another branch about 10 miles in length would extend up Lobo Canyon in New Mexico. The total length of the line, including the branches and the portion in Mexico, would be about 1,307 miles. It is proposed to establish a port at the terminus on the Gulf of California which will accommodate vessels of 15,000 tons, from which the applicant would operate vessels in connection with its railroad. The road would be

of standard gauge and electrically operated. Power would be furnished by two generating plants located respectively in New Mexico and in southern Arizona. The applicant estimates that construction would probably be completed within 5 years from the date of the certificate.

The estimated cost of constructing the entire 1.307 miles is \$76,024,236, including \$6,000,000 for terminals on the Gulf of California. Cost of equipment for the first year of operation of the completed system is estimated at \$30,014,000, including \$4,000,000 for 10 vessels of 10,000 tons each. It is estimated that the power system would cost \$26,866,000. General and miscellaneous expense is estimated at \$1,500,000. The total capital investment for the first year is taken to be the sum of these items, or \$134,404,236, which would be increased to \$150,750,236 for the fifth year by purchases of additional equipment.

The applicant's articles of incorporation provide that it can never mortgage any of its properties or issue any bonds. It proposes to finance the project by selling common stock at not less than par, and 8% cumulative preferred stock at not less than 105 net. No commissions have been or would be paid for selling stock. It is represented that subscriptions for \$20,000,000 of each class of stock have been procured and are payable on call; but the applicant was unwilling to disclose for the record the identity of the subscribers. No application for authority to issue stock has been filed by the applicant.

The applicant's estimate of traffic and revenue for the first year of operation is 2,274,732,417 ton-miles of freight and \$45,087,550 of freight revenue. For the fifth year it is estimated that these figures would be increased to 3,624,167,300 ton-miles and \$71,059,793 revenue. Passenger revenue is estimated at \$6,394,776 in the first year and \$12,789,553 in the fifth year. The applicant estimates that its gross freight revenue after the fifth year probably would average \$90,566,075 annually. Estimates of operating expenses are als

Tehuantepec National Ry.—Plan Operative.—
See National Rys. of Mexico above, also advertising pages and "Current Events" in last week's "Chronicle."—V. 117, p. 209.

Union Passenger Railway Co.—Dividend.—
A semi-annual dividend of \$4 75 per share has been declared on the stock payable Jan. 1 to holders of record Dec. 15, less third and fourth quarterly installments of the 1922 income tax, amounting to 59 cents per share.—V. 116, p. 2638.

United Light & Power Co. (of Md.)— To Acquire Assets of United Light & Rys. Co. (of Me.)—
See United Light & Rys. below.

United Light & Rys. Co. (of Me.)—To Sell Assets to United Light & Power Co of Md.—Delaware Company not to Be Affected.—L. H. Heinke. Sec., in a circular to stock-

United Light & Rys. Co. (of Me.)—To Sell Assets to United Light & Power Co of Md.—Delaware Company not to Be Affected.—L. H. Heinke. Sec., in a circular to stock-holders Dec. 6 says in substance:

In order to provide for the prospective growth and enlargement of the company's business and company in the prospective growth and enlargement of the company's business and indebtedness thereof, to The United Light & Power Co. (of Md.), a new company, which company's securities in due course will be acquired and distributed in equitable proportion, according to classes and preferences, to the stockholders of United Light & Railways Co.

The proposed plan provides for a substantially larger and more elastic expansion and developments.

Main Objects of Plan.—(1) To organize under laws which do not impose inheritance taxes on non-resident stockholders; (2) To permit the company to issue stocks of no par value, thereby modernizing the financial structure. (3) To enable the company to distribute to its First Preferred Stockholders, Participating Preferred Stockholders, Participation, more truly expresses the principal business activities of the company and the service it renders.

To Control Delacare Company.—The Organization and Capital Structure of The United Light & Railways Co. (of Delaware) will not be affected, a company.

Acquisition By Delaware Company.—The United Light & Railways Co. (of Del.) will acquire in the near future all of the common stock of that lows Electric Power Co., which will construct, own and operate an electric power manufacturing plant of 200,000 kilowati ultimate capacity. This plant will be exerced on the west bank of the Missispip river near Delaware company. The company of the participation of the pow

\$1,000,000 Bonds Offered.—Bonbright & Co., Inc., are offering at 95 and int., to yield over 6\%\%, \$1,000,000 1st Lien & Consol. Mtge. Gold Bonds, Series "A," 6\%. Dated April 1 1922, due April 1 1952 (see description in V. 114, p. 1535 and in advertising pages above).

Data from Letter of Pres. Frank T. Hulswit, Chicago, Dec. 12.

Company.—Controls and operates furnishing a diversified public utility service in prosperous and growing communities located in the heart of the Middle West. These are situated principally in Iowa and Illinois, two of the wealthiest States in the Union from an agricultural and industrial standpoint. In all. 77 communities are served with electric power and light, gas, street railway or interurban service. The combined population of the territory served has grown from 340,000 in 1900 to over 600,000

Purpose.—Proceeds will partially reimburse the company for expenditures for additions and improvements to the properties.

Combined Capitalization Outstanding With Public (Upon Completion of

Present Financing).	
First & Ref. Mtze. 5s, 1932	x\$11,000.000
First Lien & Cons. Mtge. Gold bonds (incl. this issue)	_ 11.068.500
Divisional bonds & securities on portions of property	y8.705.098
6% Convertible Debentures 1926	_ 1.988,000
Gold debenture bonds, series "A" 6%, 1973	2,750,000
Prior Preferred, 7% Cumulative (Delaware company)	2,591,054
Preferred stock, 6% Cumulative	10.095.600
Participating Preferred, 7% Cumulative (now paying 8%)	3,408,700
Common stock, now paying 5% and extras	4,255,300

x Not including bonds pledged as collateral to 1st Lien & Consol. Mtge. bonds. y Not including bonds and securities pledged with the trustee of 1st & Ref. Mtge. or underlying mortgages.

Of the issued securities of the subsidiary companies, the United Light & Rys. owns over 70% of bonds and notes, over 84% of Preferred and Common stocks combined, and over 99% of the Common stocks.

Earnings for 12 Months ended Oc	1923.	1922.
Gross earnings (all sources)\$	12.547.612	\$11,555,590
Operating expenses, maintenance and taxes Int. and Pref. dividend charges, subsidiaries	8,314,053	
Security charges, United Light & Rys.	1,457,473	1.069,770
First preferred dividends	606,582 $266,507$	605,831 80,033

Surp. for deprec., debt disc. and Common stock, \$1,288,757 \$1,003,884 V. 117, p. 2544, 1665.

United Railways Investment Co.—Bonds Reduced.—
The Phila. Stock Exchange on Dec. 6 reduced the amount of 1st Lien & Coll. Trust 5s, due 1926 (Pittsburgh issue) from \$13,698,000 to \$12,825,000 - \$750,000 reported as having been retired and canceled, and \$123,000 acquired for the sinking fund.—V. 117, p. 1463.

Vera Cruz & Pacific RR.—Plan Operative.—
See National Rys. of Mexico above, also advertising pages and "Current Events" in last week's "Chronicle."—V. 117, p. 209.

Virginian Ry.—Bonds Sold.—The National City Co., Lee, Higginson & Co. and Kissell, Kinnecutt & Co. have sold at 94 and int. to yield about 53/8% \$5,000,000 1st Mtge. 50-Year 5% Gold bonds, Series "A" of 1912 due May 1 1962. Authorized, \$75,000,000; issued \$42,344,000. The \$42,344,000 bonds include the present offering and \$4,500,000 pledged as security with the U. S. Govt. and the Director General of Railroads. (See advertising pages).

Listing.—Outstanding bonds of this issue are listed on the New York Stock Exchange and application will be made to list these additional bonds. Data from Letter of C. W. Huntington. President of the Company.

Listing—Outstanding bonds of this issue are listed on the New York Stock Exchange and application will be made to list these additional bonds.

Data from Letter of C. W. Huntington, President of the Company.
Security.—Secured by direct first mortgage on 503 miles of road, extending from Deepwater on Kanawha River, W. Va., through the Pocahontas and New River coal fields, thence east to Sewalls Point on Hampton Roads (at Norfolk, Va.) and on all equipment owned. Additionally secured by first collateral lien through pledge of all the bonds and capital stock (except Nirectors' shares) of Virginian Terminal Ry., upon 600 acres of waterfront and the steel coal-loading piers and terminal property at Sewalls Point.

Divi ends.—Company has \$27,955,000 Pref. stock outstanding on which dividends at the rate of 6% per annum are being distributed at the present time; company also has outstanding \$31,271,500 Common stock.

Purpose.—Proceeds will be used for improvements, additions and betterments to the road, the Virginian Ry. and to the property of its subsidiary, Virginian Terminal Ry. particularly for the electrification programme of the company, and for expenditures made and to be made on account of the construction of the second electrically operated coal pier now being constructed at Sewalls Point.

Electrification Program.—The Virginian Ry. is electrifying 134 miles of road, embracing 213 miles of track, crossing the Allegheny Mountains between Roanoke, Va., and Elmore and Mullens, W. Va. The principal objects of this undertaking are two—first, the expansion of its traffic handling capacity; and, second, the improvement of operating efficiency and reduction in ton-mile costs. With electric operation, trains of 6,000 tons will be moved for the first 14 miles out of Elmore upgrade to Clark's Gap at 14 miles an hour and filled out there to 9,000 tons for movement to tidewater. The initial operation is laid out for an annual movement of 8,000,000 net tons of coal and the system is designed to handle more than twice this

Total operating revenues & surplus after fixed charges.

Calendar Years—

1922. 1916. 1913.

Total operating revenues—
\$19,009,444 \$8,455,964 \$5,842,584

Available for fixed charges—
\$5,922,289 4,243,763 2,603,726

Surplus after fixed charges—
3,408,033 2,479,306 1,018,435

Times fixed charges earned—
2.36 2.41 1.64

For the 10 months of the current year total operating revenues of \$18,226,-391, are \$2,159,408, or 13.4%, more than were earned in the corresponding period of the previous year. During the same period the income available for fixed charges was equivalent to more than 2% times the requirement, nd' the surplus after fixed charges amounted to \$4,308,243, being 32% more than the \$3,257,945 reported last year.

Initial Common Dividend.—An initial dividend of 4% has-

Initial Common Dividend.—An initial dividend of 4% has been declared on the outstanding \$31,271,500 Common stock, par \$100, payable Dec. 31 to holders of record Dec. 20.—V. 117, p. 1665.

West Philadelphia Passenger Ry.—Dividend.—
A semi-annual dividend of \$5 per share has been declared on the stock
payable Jan. 1 to holders of record Dec. 15, less third and fourth quarterly
installments of the 1922 income tax amounting to 63 cents per share
—V. 116, p. 2638.

Wildwood & Delaware Bay Short Line RR .- Applica-

The I.-S. C. Commission on Dec. 7 denied the Company's application to issue \$82,000 1st mtge. 5% gold bonds for the purpose of reimbursing its treasury for expenditures made for capital purposes amounting to \$64,886.

INDUSTRIAL AND MISCELLANEOUS.

The following brief items touch the most important developments in the industrial world during the past week, together with a summary of similar news published in full detail in last week's "Chronicle."

Steel and Iron Production, Prices, &c.

The review of market conditions by the trade journals formerly gives under this heading appears to-day on a preceding page under "Indication of Business Activity."

Coal Production, Prices, &c.

The United States Geological Survey's report on coal production, together with the detailed statements by the "Coal Trade Journal" and the "Coal Age," regarding market conditions, heretofore appearing in this column, will be found to-day on a preceding page under the heading "Indications of Business Activity."

Oil Production, Prices, &c.

The statistics regarding gross crude oil production in the United States compiled by the American Petroleum Institute and formerly appearing under the above heading, will be found to-day on a preceding page under "Indications of Business Activity."

Prices, Wages and Other Trade Matters.

New England Shoe Trade Situation.—In Haverhill, Mass., new peace plan agreed upon by shoe manufacturers and workers fixes 5½ days per week for six months and five days per week for remaining six months of year. "Boston News Bureau" Dec. 12, p. 3.

In Lynn, Mass., authority to adjust disturbance through State Board of Arbitration has been granted to Joint Council of Amalgamated Shoe Workers of America by the unions concerned. "Wall St. Journal" Dec. 10, p. 3.

Window Glass Scale of Wages.—Wage scale adopted by the National Association of Window Glass Manufacturers was to-day held not to be in violation of Sec. 1 of the Sherman Anti-Trust Law by the Supreme Court United States. "Daily Financial America" Dec. 11, p. 7.

New Wage Demanas in Building Trades.—Proposed two-year agreement with \$10 per day as basic wage not agreeable to tuilding traesd unions, who stand for increase of \$1 per day Jan. 1. "Times" Dec. 8, p. 1, and Dec. 9, p. 2.

Matters Covered in "Chronicle" Dec. 8.—(a) Wage increases in New York City during 6 mos. since April, p. 2479. (b) Georgia Cotton Growers' Cooperative Ass'n increases advances on cotton to 20c per pound, p. 2488. (c) New rules of New York Stock Exchange governing dealing in interest-paying bonds, p. 2489. (d) Proposed 5-year farm census, p. 2505. (e) Governor Pinchot's new plan for regulating anthracite coal prices—conference called for Dec. 13, p. 2506.

Alabama Water Co., Birmingham, Ala.—Bonds Offered.

Alabama Water Co., Birmingham, Ala.—Bonds Offered.
—Brandon, Gordon & Waddell, New York, are offering at 97½ and int., to yield about 6.20%, \$750,000 1st & Ref. Mtge. 6% bonds, due July 1 1947 (see original offering in V. 115 p. 2049). A circular shows: V. 115, p. 2049). A circular shows:

Company.—Owns and operates the properties supplying without competition water to 14 prosperous municipalities in Alabama. Population, 100,00°C. The company is under supervision of the P. S. Commission, which gives it exclusive franchises to operate without competition. In addition to the large business done with the various municipalities and private consumers, company has very favorable contracts to supply water to numerous large manufacturing plants and several railroads.

Purpose.—To retire the balance of a note issue (\$100,000 due Jan. 1 1924) and to pay for additional properties, extensions and improvements.

Capitalization Outstanding (Incl. This Issue).

All America Cables, Inc.—Acquisition.—
The stockholders will vote Dec. 18 (a) on approving the purchase from United States & Hayti Telegraph & Cable Co. of its line of submarine cable from New York to Hayti and all the other property of said company or any portion thereof. (b) on approving the purchase from Compagnie Francaise des Cables Telegraphiques and its subsidiary companies of that part of the system of submarine cables and land lines of Compagnie Francaise des Cables Telegraphiques and its subsidiary companies, which extends from Santiago, in Cuba, to Cayenne, in French Guiana and to points in Venezuela and which touches at, and is connected by branch lines with, other places in Cuba, Hayti, Santo Domingo, St. Thomas, Martinque, Guadeloupe, Les Saintes, Marie Galante, Dutch Guiana, Curacao and Venezuela, which part of said system is connected with the cable referred to in paragraph (a) and is now operated in connection therewith, together with all concessions and certain other property appurtenant to or used in connection with said part of said system of submarine cables and land lines or any portion of the aforesaid properties.

John L. Merrill, Pres., in a letter to stockholders, says:

John L. Merrill, Pres., in a letter to stockholders, says:
Negotiations are now in progress for the purchase by the company of
the Antilles System of submarine cables and land lines owned by Compagnie Francaise des Cables Telegraphiques and its subsidiary companies.
If the negotiations are successful, it is desirable that the purchase be
promptly consummated. This cannot be done until the purchase has
been ratified and approved by stockholders.
It is expected that the purchase, if made, will be financed entirely from
the funds in the company's treasury.—V. 117, p. 671, 328.

Amalgamated Motors Corp.—Acquisition.—
It is reported that the Krebs Motor Truck Co. has been taken over.
Amalgamated recently acquired control of the Northway Motors Corp., in addition to the Winther and Bessemer-American properties.—V. 117, p. 2435.

Amalgamated Oil Co.—To Merge With Associated Oil Co. A special meeting of the stockholders has been called for Dec. 28 "for the purpose of considering and acting upon a proposition for reorganization and amalgamation with and sale of all properties to the Associated Oil Co." The Amalgamated company has \$5,000,000 stock outstanding, of which the Associated company owns 50.01%.—V. 116, p. 2639.

Amalgamated Silk Corp., New York.—Balance Sheet.—
President Percy E. Mann, Dec. 4, wrote in substance:
This corporation was incorporated in Delaware Sept. 26 1923 and commenced active operations during October, taking over from the receivers, who had been in charge since March 26 last, the business of the D. G. Dery Corp., under the plan of the creditors' reorganization committee (V. 116, p. 2998). The transfer was effected as of Oct. 1, but there were a number of unadjusted claims at that date. Most of these have since been straightened out. The tentative balance sheet (below) has not been audited, but it is believed to be a conservative picture of the financial position, ample provision having been made for all contingencies including estimated loss on liquidating plants not included in operating program. Good progress has already been made in liquidating extraneous assets, Consolidated Balance Sheet Oct. 31 1923 (Incl. Its 100% Owned Subsidiary, Cedar Cliff Silk Co.).

Liabilities—**

	Ditte 001/1
Assets—	
Cash\$1,009,629	
Accounts receivable 32,892	Trade acceptances 489,770
Manufactured goods at factors	Accrued interest, &c 8.697
\$2,684,558; less adv., \$1,443,-	Purch. money obligations &
a 647; balance 1,240,911	short term mortgages 235.000
Raw mat'l, work in process &	Accrued 1st Mtge, bond int 46.031
manufactured merchandise_ 1,817,215	Reserves-
Mill & factory supplies 298,281	For excess cost on undeliv.
	raw mat'l pur. contracts. 31.466
Investments & sundry assets 66,958	For plant contingencies 3,000,000
Real estate, bldgs., machinery,	For any other contingency 395 515
and equipment 8,056,068	1st Mtge. 7% 20-Yr. 8 F
	bonds due 1942 v3 045 500
0	7% Cumul. Pref. stock 3 501 500
Total (each side)\$12,566,814	Common stock equity x535,804

x Surplus available for 200,000 shares of Common stock, no par value.
y These bonds are the original issue of D. G. Dery Corp. and have been
assumed (see below).
Directors.—Richard E. Dwight, Walter S. Fraser, Joseph Gerli, Walter
Gossweller, Oscar Heineman, Matashichiro Kobayashi, John P. Maguire,
J. F. B. Mitchell, Yoichi Mori, A. Perry Osborn, Isuke Ohashi, Gardner
B. Perry, J. M. Potts, Lionel F. Straus, Percy E. Mann.
Officers.—Percy E. Mann, Pres.; Walter S. Fraser, V.-Pres.; Walter
Gossweller, V.-Pres. & Gen. Supt.; Charles A. Barrett, V.-Pres. & Sales
Mgr.; Alfred G. Fletcher, Treas., and William E. Allan, Sec.—V. 117, p.
1779.

American Cotton Oil Co.—Deposits.—
Time for deposit of stock of the company in exchange for Common stock of the newly formed Gold Dust Corp. expired Dec. 10, and the committee reports that approximately 90% of this stock was so deposited.
The Boston "News Bureau" says in substance: At the annual meeting the reorganization plan was approved. Questions regarding properties and financial conditions were answered by G. K. Morrow, Pres., and J. F. Dulles, counsel. The gist of most important answers was as follows: St. Louis soap factory, Gold Dust equipment at Guttenberg and Montreal

plant were transferred to Gold Dust in exchange for \$5,000,000 Pref. stock. These were taken over at book value of about \$1,500,000. Quick assets were turned over at a valuation of \$3,500.000, including inventories at cost or market, whichever was lower. The \$5,000,000 Gold Dust Pref. represents these tangible assets, and 200,000 shares no par Common represents good-will and trade marks. Provisions for exchange of Cotton Oil stock require about 169,000 shares, and an additional 25,000 shares is under option to executives.

Since Aug. 31, properties at Cincinnati, O.. Bayonne, N. J., Chicago and mills at Macon, Montgomery and Columbia were sold. The Chicago plant realized \$700,000 and the others about \$600,000. Liabilities of Cotton Oil totaling about \$13,600,000 will be met. The notes due in 1924 will be paid off. The company has already bought over \$5,600,000 of these notes in the market. There is \$1,200,000 due on the properties sold, of which half is now carried in bills receivable.

The \$5,000,000 Gold Dust Pref. was not designed to be sold by American Cotton Oil. It is non-cumulative and non-voting, provisions purposely made so that it would not be suitable to market. It simply has preference in event of liquidation until its creditors have been paid and then probably will revert to Gold Dust Corp. It was issued to American Cotton Oil largely as security.—V. 117, p. 2544, 2435.

American Express Co.—New President.— Fred P. Small, First Vice-Pres. & Sec., has been elected President to succeed the late George C., Taylor.—V. 117, p. 2325

American Gas & Electric Co.—Extra Dividend.—
An extra dividend at the rate of 1-50 of a share on each share of the present non-par value Common stock has been declared in addition to a regular quarterly dividend of 25 cents per share on the Common stock, both payable Jan. 2 to holders of record Dec. 15 and payable to stockholders who have not prior to Dec. 15 1923 surrendered their certificates for par value shares in exchange for non-par value shares, upon the making of such exchange, but not prior to Jan. 2 1924. (See adv. on a preceding page and also V. 117, p. 1238; V. 116, p. 1279.)
The regular quarterly dividend of 1½% on the outstanding Preferred stock has been declared payable Feb. 1 to holders of record Jan. 12.—V. 117, p. 1350.

American International Corp.—Sub. Co. Dividend.— See Ulen & Co. below.—V. 117. p. 2218

American Milling Co.—Stock Dividend, &c.—
The stockholders on Dec. 11 increased the authorized Common stock from 105,000 shares to 210,000 shares, par \$10. Of the new stock 52,500 shares will be distributed to Common stockholders of record Dec. 20 as a 50% stock dividend, such dividend to be issued out of, or from, the added surplus created by the increased sound value of the purchase price paid therefor of plant or mill No. 2 recently purchased from the assets of the U. S. Food Products Corp.—V. 117, p. 2545.

American Public Utilities Co.—Dividends.—
The directors have declared a quarterly dividend of 144% on the Prior Pref. stock, 1% on the Partic. Pref. stock and 144% on the 6% Pref. stock, payable on Jan. 2 to holders of record Dec. 20. See also V. 117, p. 2435.

American Railway Express Co.—New President.—
Robert E. M. Cowie, Vice-President, has been elected President to succeed the late George C. Taylor.—V. 117, p. 2545.

American Telegraph & Cable Co.—Western Union's

ease Protested.

The stockholders at a special meeting approved a resolution by which the Western Union Telegraph Co. will advance the money to pay taxes to the government on the rental paid the holders of the \$14,000,000 stock of the American Tel. & Cable Co. The proposition it is said will eventually place the American Telegraph & Cable Co. in debt to Western Union to an estimated amount of \$945,000.—V. 106, p. 710.

American Telephone & Telegraph Co.-Listing-The Phila. Stock Exchange on Dec. 8 listed \$1.311,700 additional Capital stock issued—\$1,016,600 in exchange for \$1,016,800 Conv. 4½s due 1933; \$92,200 in exchange for \$92,200 7-year 6% Conv. bonds due 1925, and \$202,900 being part of 100,000 shares to be issued to employees, making the total amount of stock listed Dec. 8, \$734,771,500 and reducing the amount of Conv. 4½s listed to \$5,298,900, and the amount of Conv. 6s to \$9,816,100.—V. 117, p. 2112, 2106.

to \$9.816,100.—V. 117, p. 2112, 2106.

American Thermos Bottle Co.—Readjustment Plan.—
The Finance & Trading Corp.. 52 Broadway, New York, as reorganization manager, has declared the plan of readjustment dated Nov. 1 1923 operative. The plan was approved by the stockholders Nov. 13 and in accordance with the plan the assets and business of the old Maine company has been transferred as a going concern to a new corporation known as The American Thermos Bottle Co., organized under the laws of Maryland. As of Nov. 26 1923 the transfer of the assets and business was completed and the issue of the shares of stock of the new company was authorized. The reorganization manager fixed Dec. 15 as the last date upon which deposits of certificates of stock shall be received by the reorganization manager and(or) the depositary, the New York Trust Co. Deliveries of certificates representing stock in the new company, The American Thermos Bottle Co., will be made on or after Dec. 15 1923 by the New York Trust Co., 100 Broadway, New York.

A digest of the readjustment plan follows:

be made on or after Dec. 15 1923 by the New York Trust Co., 100 Broadway, New York.

A digest of the readjustment plan follows:

Capitalization of Old-Company.

Class A voting Common stock, par \$100 (auth. 10.000 sh.) outst. 10,000 shs. Class B non-voting Common stock, par \$100 (auth. 10.000 sh.) outst. 10,000 shs. Class B non-voting Common stock, par \$100 (authorized 50.000 shares) outstanding.

Capitalization of New Company.—Authorized capitalization is as follows:

(1) Preferred stock—non-voting, without par value; preferred as to assets upon dissolution (voluntary or involuntary) up to \$75 per share; preferred cumulatively as to dividends at rate of \$3 per share per annum from Jan. 1 1924.

30,000 shs.

(2) Common stock—without par value.

90,000 shs.

(2) Common stock—without par value.

90,000 shs.

(2) Common stock—without par value.

90,000 shs.

The prefix and Common stock and \$4,111 shares of the Common stock, leaving in the treasury of the new company 1,888 13-20 shares of Pref. stock and \$5,889 shares of Common stock.

The Pref. and Common stock of the new company issued shall be distributed:

(a) To the old company 28,111 7-20 shares of Pref. stock and 28,111 7-20 shares of Common stock.

(b) To the persons who may become associated with the management of the new company and in such amounts respectively as the reorganization manager in its sole discretion shall determine (the persons aforesaid may include the reorganization manager or any persons or corporations with which the reorganization manager is associated or connected), 56,000 shares of Common stock.

The shares of Pref. and Common stock of the new company received by the old company shall be distributed to the holders of the Class A Common stock of the old company pro rata according to the number of shares held by such holders resepctively, and each of the mess company for each share of Class A Common stock and one share of Common stock of the new company for each share of Class A Common stock and for each share of Class B Common stock of

American Type Founders Co.—Dividend Increased.—
A dividend of 1%% has been declared on the outstanding \$4,000,000
Common stock, par \$100, payable Jan. 15 to holders of record Jan. 10.
This compares with quarterly dividends of 1½% each paid on the Common stock in April, July and October last and 4% per annum (1% quarterly) paid from Oct. 1898 to Jan. 1923, incl.—V. 117, p. 2108.

American Window Glass Co.—Extra Dividend.—
The directors have declared an extra dividend of 1% on the Common stock in addition to the regular quarterly dividend of 1½%, both payable Jan. 2 to holders of record Dec. 20. Like amounts were paid on the Common stock on Oct. 1 last.—V. 117, p. 1881.

Armour & Co. Stockholders .-

Armour & Co.—Stockholders.—
In a bulletin issued by the company it is stated that some 77,000 stockholders own the business of Armour & Co., of which some 40,000 are employees of the Company who have invested their own savings in its business. Of the shareholders 69,664 own from 1 to 24 shares, 5,248 own from 25 to 49 shares, 2,147 own from 50 to 99 shares, 836 own from 100 to 499 shares and 83 shareholders own 500 shares, or more.—V. 117, p. 1995, 1351.

Armstrong Cork Co. of Pittsburgh.—Stock Div., &c.—
A 50% stock dividend has been declared on the Common stock, payable
Jan. 9 to holders of record Dec. 20.
The directors have also declared an extra cash dividend of 1% and the
usual quarterly cash dividend of 1% % on the Common stock, both payable
Jan. 2 to holders of record Dec. 20. Extra cash dividends of 1% were paid
on the Common stock in Jan. and July last.—V. 117, p. 91.

Atlantic Ice & Coal Corp.—Bonds Called.—
One hundred forty (\$140,000) 1st Mtge. 6% 20-year gold bonds, dated
Feb. 1 1910, have been called for payment Jan. 1 1924.—V. 115, p. 2689.

Babcock & Wilcox Co.—Extra Dividend of 2%.—
The directors have declared an extra dividend of 2%, payable Dec. 20 to holders of record Dec. 13.—V. 117, p. 2113.

Baldwin Locomotive Works.—Shipments.—
During November the company shipped 190 locomotives consisting of 158 steam engines. 25 electrics and 7 rebuilt. The company has 270 engines still to deliver, and total value of unfilled orders on its books at Dec. 1 was a little above \$15,000,000.

November shipments totaled \$10,250,000, as compared with \$10,500,000 in October, \$9,000,000 in September and with \$8,500,000 in August. Shipments for the 11 months ended Nov. 30 1923 totaled approximately \$92,500,000, as compared with about \$25,000,000 for the corresponding period in 1922. The December schedule is estimated at \$8,500,000.—V. 117, p. 2437.

Barre (Vt.) Gas Co.—Bonds Offered.—Putnam & Storer, Inc., Boston, are offering at 97¾ and int., to yield over 6.20%, \$150,000 1st Mtge. 6% 20-Year Sinking Fund Gold

6.20%, \$150,000 1st Mtge. 6% 20-Year Sinking Fund Gold bonds. A circular shows:

Dated Nov. 1 1923 Due Nov. 1 1943. Int. payable M. & N. at State Street Trust Co., Boston, trustee, without deduction for normal Federal income tax up to 2%. Mass. income tax and the income taxes of other New England States not exceeding 6%, and personal property taxes not exceeding 4 mills, refunded Coupon bonds in denomination of \$1,000 and \$500, registerable as to principal only. Redeemable as a whole or by lot on at least thirty days' notice at 105 and interest

Issuance.—Authorized by the Vermont P. S. Commission

Company.—Organized in Vermont. Furnishes gas to the City of Barre and its nationally known granite cutting plants. Of its output 85% is for domestic purposes, the balance being used by the 100 or more granite cutting plants in cas hardening steel granite-cutting tools. Population served, about 15,000. Property consists of a modern gas plant with a maximum capacity of 325,000 cu. ft. per day. Ample gas storage facilities are provided by a holder with capacity of 100,000 cu. ft. The distributing system includes 13 miles of cast-iron street mains

Capitalization—

Outstanding.

\$62,345 40,690 Net earnings \$16,445 \$17,039 \$15,735 Interest on this issue requires x Ten months actual; balance estimated

Binghamton (N. Y.) Light, Heat & Power Co.—Bonds

Binghamton (N. Y.) Light, Heat & Power Co.—Bonds Offered.—Halsey, Stuart & Co., Inc., are offering at 88½ and int., to yield about 5.93%, a block of \$530,000 1st Ref. Mtge. 5% Gold bonds of 1916, due Feb. 1 1946, of which \$475,000 represents new financing.

Issuance.—Approved by the New York P. S. Commission.

Company.—Incorp. in 1902. Furnishes electric light and power to the cities and towns of Binghamton. Johnson City. Port Dickinson. Endicott. Nichols. Kirkwood. Conklin. Fenton. Chenango, Maine. Union, Barker, Barton and Vestal, N. Y. Population estimated at 135,000. In addition, power is delivered at wholesale to local companies and municipalities by which it is distributed in Sayre. Waverly, Athens, Owego, Marathon, Whitney Point, Lisle, and several other towns and villages.

Earnings 12 Months Ended October 31.

Earnings 12 Months Ended October 31.

1923.

Gross earnings (incl. other income) 11.

Oper. expenses, maintenance and taxes 704.723 636.272

Net cornings

Blyn Shoes, Inc.—Initial Common Dividend.—
An initial quarterly dividend of 2½% has been declared on the outstanding Common stock, par \$10, payable Jan. 31 to holders of record Jan. 15. See also offering of 100,000 shares of Common stock in V. 117 p. 1238, 1656.

British-American Oil Co., Ltd.—Extra Dividend.—
An extra dividend of 50 cents per share has been declared in addition to the regular quarterly dividend of 50 cents per share, both payable Jan. 2 to holders of record Dec. 22. An extra of like amount was paid Jan. 2 1923.—V. 115. p. 2481.

Brown Shoe Co., Inc.—Shoe Output.—
Actual shoe output of the company in the fiscal year ended Oct. 31 last was 11,466,512 pairs, compared with 10,663,419 pairs in the 1922 year, an increase of 803,093 pairs, or 7.5%.
Vice-President McCarthy says: "Our present production schedule is just under 40,000 pairs per day. Our orders are coming in in very fair volume, with pretty definite indications that merchants are restricting their buying to their actual needs. We anticipate a very good spring business." See also annual report in V. 117, p. 2430.

Cambridge (Mass.) Electric Light Co.—Extra Dividend
The directors have declared an extra dividend of 6% payable Dec. 18
to holders of record Dec. 12. The company made a similar extra distribution last year.—V. 117, p. 923.

Canadian Westinghouse Co., Ltd.—Extra Dividend.—The directors have declared an extra dividend of 2% and the regular quarterly dividend of 2%, both payable Jan. 2 to holders of record Dec. 20. Extras of 2% each were also paid in Jan. 1921 and Jan. 1922.—V. 116, p. 1416.

Casein Co. of America (N. J.).—Extra Dividend.—
An extra dividend of 1% has been declared payable Dec. 20 to holders of record Dec. 13. An extra of 2% was paid Nov. 13 last.—V. 117, p. 2113.

Certain-teed Products Corp.—Resignation.—
William Potter of Phila. has resigned as a director. No one has yet been selected to succeed him.
The directors have declared the regular quarterly dividend of 1¼% on the 1st and 2nd Preferred stocks, payable Jan. 1, to holders of record Dec. 18.—V. 117, p. 892.

Citizens Gas Co. of Indianapolis.—Bond Application.—The company has applied to the Indiana P. S. Commission for authority to issue \$218,000 of bonds, the proceeds to be used to reimburse the treasur for improvements, &c., made.—V. 117, p. 557.

City Light & Water Co., Amarillo, Tex.—Bonds Offered.—Brooke, Stokes & Co., Philadelphia, are offering at 97.84 and int., to yield about 6.80% to maturity, \$1,000,000 3-year 1st Mtge. 6% gold bonds.

Dated Dec. 1 1923. Due Dec. 1 1926. Denom. \$1,000 and \$500 c*. Int. payable J. & D. at Fidelity Trust Co. of Phila., trustee. Red., all or part, at any time upon 30 days notice on a 5½% basis to maturity. Free of normal Federal income tax not exceeding 2%. Penns. tax of 4 mills and Maryland and District of Columbia taxes of 4½ mills refunded.

Data from Letter of E. H. Johnston, President of the Company.

Company.—Does the entire electric light, power and water business of Amarillo, Tex., without competition, including the municipal lighting of the city. Company also maintains adequate pumping equipment, storage tanks, standpipes, &c., and distributes water to all parts of the city through its own water mains. Company serves electricity to approximately 95% of all the business buildings and dwellings in the city and water to approximately 97%. The property of the electrical department consists of a modern power station with a capacity of 4,150 k.w. and complete transmission lines, distributing lines, service connections, &c. The property of the water department consists of 27 wells varying in capacity from 25 to 70 gallons per minute, pump houses, 2 concrete reservoirs with a combined capacity of 1,400,000 gallons, a 70-foot steel standpipe of 60,000 gallons capacity and a distributing system comprising approximately 64 miles of mains.

Earnings 12 Months Ended Sept. 30—

1923.

1922.

Gross earnings

1923.

1924.

1925.

1926.

1927.

1928.

1928.

1929.

1929.

1929.

1920.

1921.

1921.

1922.

1923.

1924.

1923.

1924.

1924.

1925. Data from Letter of E. H. Johnston, President of the Company.

Total gross earnings_______Operating expenses, maintenance and taxes_______

Net earnings available for int., deprec. & Fed. taxes_\$157,142 \$177,047 Annual bond interest upon completion of this financing 60,000 Purpose.—Proceeds will be applied to refunding the present funded debt and other corporate purposes.

Capitalization upon Completion of this Financing—Authorized. Outstand'g. Common stock. \$1,000,000 \$1,000,000 Preferred stock. \$1,000,000 100,000 3-year 1st Mtge. 6% gold bonds (this issue) ______ 1,000,000 1,000,000 Management and Control.—Company is controlled by Cities Service Co.—V. 117, p. 2546.

Congoleum Co., Inc.—300% Stock Dividend—Listing.—
A 300% stock dividend has been declared on the outstanding 240,000 shares of Common stock, no par value, payable Dec. 22 to holders of record Dec. 17.
The New York Stock Exchange has authorized the listing on or after Dec. 18 of 720,000 shares (authorized 1,000,000 shares) Common stock without par value, on official notice of issuance as a 300% stock distribution payable Dec. 22 to holders of record Dec. 17, making the total amount applied for 960,000 shares of Common stock.

Consolidated Income Account (Inc. Subsidiaries) Of Mag. Frided Sept. 20, 1022 Consolidated Income Account (Incl. Subsidiaries), 9 Mos. Ended Sept. 29 1923.

Mfg. profit after deducting cost of goods sold, incl. mat'ls, labor and factory exps., but excl. of depreciation, \$7,418,996; add interest, royalties, dividends, &c., \$111,558; total profit.... Selling, gen. & adm. exps., excl. of deprec. on off. & sell. equip Interest paid, \$217.525; depreciation, \$223,677; Federal taxes for 9 months 1923 (estimated), \$429,160; total....

\$3,004,127 Total surplus \$7,063,355 Deduct 1st Pref. divs., \$96,703; Common divs., \$1,280,000; total 1,376,703

Balance, surplus.

Capital surplus, created by val. of goodwill & trade-marks, \$1.000,000; res. for sk. fd., 1st pref. stock, \$100,000; res. for redemption premiums, 1st Pref. stock, \$17,644; total_____ 1.117.644

Consolidation Coal Co., Inc.—To Amend Charter—New Preferred Stock Issue Proposed .-

Consolidation Coal Co., Inc.—To Amend Charter—New Preferred Stock Issue Proposed.—

The stockholders will vote Dec. 21 on amending the charter and on authorizing the officers and directors to petition the Maryland General Assembly to amend the charter, so as to confer upon the company the right "to change the par value of any of its shares or to issue shares without par value, or to create one or more classes of Preferred stock, with such designations, preferences, privileges and voting powers, or restrictions and qualifications thereof, not inconsistent with law, as may be so authorized, as well as the right to amend its charter, from time to time, in the manner and for the accomplishment of any one or more of the objects provided by law for corporations organized under the general laws of the State, with the same force and effect as if such right to amend had been reserved in the charter of the company, as originally granted."

President C. W. Watson Dec. 10 says in substance:

The directors think it proper that the stockholders should be advised at this time of the purpose of the proposed amendments. Within the past year this company has purchased the Sandy Valley & Elkhorn RR. and made other substantial capital expenditures. It is desirable to provide funds for the payment of the balance of the purchase price of the Sandy Valley & Elkhorn RR. and to reimburse the treasury for other capital expenditures by the issue of Preferred stock. If the proposed amendments are enacted it is the purpose of the directors to recommend that the stockholders authorize the issuance of \$10,000,000 7%. Cumulative Redeemable Preferred stock, to be offered for subscription to the holders of the stock now outstanding in proportion to their respective interests.

The proposed amendments will also include a provision enabling the stockholders if and when they may so elect to reduce the par value of the present common shares or to substitute shares of no par value therefor, and in general to enable this company to exercise the power

Consolidated Gas Co. of N. Y.—Rights.—
The stockholders of record Dec. 8 are given the right to subscribe on or before Dec. 28 to 699.099 shares of Common stock (no par value) at \$50 per share, in the ratio of one new share for each 5 shares held. See also V. 117, p. 2217, 2546.

Continental Tobacco Co., Inc.—Organized by Schulte

Announcement is made of the incorporation in Delaware Dec. 7 of the Continental Tobacco Co., Ing., by the Schulte Retsi! Store Corp. Interests, to engage in the manufacture of high-grade cigarettes and smoking tobaccos. The company has an authorized capital of 300,000 shares of no par value, of which it will presently issue 200,000 shares. The company, it is stated, will be operating before Feb. 1 1924.

David A. Schulte, President of Schulte Retail Stores Corp., will be President, Jac. L. Hoffman, who resigned as President of the Falk Tobacco Co. and as Vice-President of Tobacco Products Corp. to form this company, will be Chairmán. F. C. Collier, who was director of manufacturing of the Falk Tobacco Co.; M. J. Sheridan, President of the Barkmahn Co., and S. E. Summerfield, founder and President of the Gotham Hosiery Co. will also be directors. The Barkmahn Co., who own the "Barking Dog" cigarettes and tobacco, has been acquired by the new corporation. U. M. Reinach, who is Secretary of the Schulte Retail Stores Corp., will be Secretary and Treasurer.

Crew Levick Co .- Tenders.

The Bank of North America & Trust Co., trustee, Philadelphia, will until Dec. 26 receive bids for the sale to it of 1st Mtge. 6% Sinking Fund Gold bonds, dated Aug. 1 1916, to an amount sufficient to exhaust \$122,400 t a price not exceeding 107 and int.—V. 117, p. 1020.

(D. G.) Dery Corp.—Listing.—
The New York Stock Exchange has authorized the listing of \$3,945,500 lst Mtge. 20-Year 7% Sinking Fund Gold bonds, due Sept. 1 1942, on official notice of the issuance by exchange for outstanding bonds nulsted on the New York Stock Exchange when stamped as having been assumed by the Amalgamated Silk Corp. as per plan in V. 116, p. 2998. See also Amalgamated Silk Corp above.—V. 117, p. 1782.

Eastern Petroleum Co.—Reorganization Plan.—
The committee for the several issues of bonds, Charles J. Rhoades
Chairman (V. 117, p. 1997), announces that it has adopted and approved
a reorganization plan. A digest of the plan will be given another week.
—V. 117, p. 1997.

Eastern Rolling Mills Co.—Pays Back Dividends.—
The directors have declared a quarterly dividend of 2% on the Preferred stock and a dividend of 6% on account of back dividends due on this issue, both payable Jan. 1 to holders of record Dec. 15. This clears up all back dividends on the Pref. stock and makes a total of 20% in dividends paid on this issue this year.—V. 117, p. 1240.

Edmunds & Jones Corp.—Extra Dividend.—
An extra dividend of 50 cents a share has been declared on the Common stock, in addition to the regular quarterly dividend of 50 cents, both payable Jan. 1 to holders of record Dec. 20. Like amounts were paid on the Com. stock on July 1 and Oct. 1 last.—V. 117, p. 1240.

Emerson Ele	ectric	Mfg. Co	.—Balance Sheet	Sept.	
	1923.	1922.		1923.	1922.
Assets—	8	8	Liabilities—	5	8
Real estate, buildings	1		Preferred stock1	,000,000	1,000,000
and equipment	1,138,920	1.185,891	Common stock1	,000,000	1,000,000
Patents, g'dwill, &c.	1	1	Trade acc'ts, payable	83,529	68,565
Cash	64,597	99,132	Acc'ts payable	37,433	86,823
Trade acc'ts. rec'le	364,917	211,582	Acer'd wages, Fed.,		
Acc'ts receivable	229,170	198,622	State, &c., taxes	126,494	53,718
Inventories	1,199,466	904,576	Pref. divs. payable	17,923	17,857
Securities owned	2	30,515	Res. for conting., &c.	150,000	150,000
Prepaid expenses	12,721	19,128	Surplus appr. for Pf.		
Depos. for Pf. divs	17,923	17,857	stock retirement	84,000	26,500
Total (each side)	3,027,720	2,667,304	P. & L. surplus	528,338	263,841
-V. 109, p. 2267.					

-V. 109, p. 2267.

Famous Players-Lasky Corp.—Outlook.—
Hayden, Stone & Co. in their weekly market letter of Dec. 7 states: Despite a number of adverse developments in recent months and persistent rumors that the \$\$ common stock dividend was in danger, Famous Players continues to report earnings considerably in excess of its dividend requirements. It is understood that the third quarter of this year will show net profits of approximately \$1,200,000, which would be equivalent to better than \$4.40 per share for the 243,431 shares of common stock. after allowing for the regular 8% dividends on the \$8,970,000 of preferred stock. During the first 6 months the company reported net profits of \$1,891,048, equivalent to \$6.68 per share for the common. The 9 months to Sept. 30, therefore, has produced a balance of better than \$11 per share. In Oct. the company shut down production of new films entirely, but has recently resumed partial production in New York and California. It is impossible to make any predictions as to what the earnings of the final quarter may be. It would seem quite likely, however, that 1923 will at least equal the results of last year, when \$14.27 per share was reported for the junior stock. This would make the fifth successive year of large earnings—the average annual balance for the common stock having been over \$16 per share, or twice the \$8 dividend requirements.

The large amount of inventories, chiefly made up of films on hand, undoubtedly furnishes the reason for the closing of the studios. This, however, may very well work out to the advantage of the company, particularly if costs can be reduced when production is resumed, as is confidently expected.—V. 117, p. 2547, 2115.

Firestone Tire & Rubber Co. of Canada, Ltd.—Bal-

Firestone Tire & Rubber Co. of Canada, Ltd.—Balance Sheet as of April 30 1923.—

Assets—	Liabilities—
Cash \$95.637	Notes \$791,605
Receivable 777,417	Accounts and accrued 160.622
Inventories 666,461	Firestone T. & R. Co 157,402
Deposit 7,500	Reserves 71.505
Miscellaneous securities 750.000	First Mortgage 7s 1.500,000
Fixed assets 2,886,218	Preferred stock 1,000,000
Patents, processes, &c. 1.000.000	Common stock 2,000,000
Deferred harges 198,116	Surplus 700,215
Total \$6,381,351	Total\$6,381,351

Fisher Body Con	rp.—Earnings (Incl.	Sub. Cos.)	
Period—		Oct. 31 '23. \$12.082.516	Oct. 31 '22. \$3,432,240 162,614

Net income \$5.237.912 \$4.777.682 \$10.015.594 \$2.852.964 x From all sources, after deducting all expenses of the business, including expenditures for repairs and maintenance of properties and an adequate allowance for accruing renewals and depreciation.—V. 117. p. 1998, 898.

(The) Fisher Body Ohio Co.—Earnings.-

	Period— *Net earnings & income. Deduct—Int. charges— Prov. for Fed. inc. tax.	Oct. 31 '23. \$1,005.530 33,666	40,000	Oct. 31 '23. \$2,281,630 73,666	Oct. 31 '22. \$984.757
--	--	---------------------------------------	--------	---------------------------------------	---------------------------

Net earns. & income____\$850.380 \$1.081.588 \$1.931.968 \$824.570 x From all sources after deducting all ordinary exps. of the business, including expenditures for repairs and maintenance of the properties and provision for depreciation.—V. 117, p. 1020, 898.

General Aluminum & Brass Mfg. Co.—Resumes Div.—
The directors have declared a dividend of 2% on the outstanding \$1.168.—700 common stock, par \$10, and the regular quarterly dividend of 2% on the Preferred stock, both payable Jan. 2 to holders of record Dec. 20. The last dividend paid on the Common stock was 5% in stock on Oct. 1 1920.—V. 110, p. 2197.

General Refractories Co.—Listing.—
The New York Stock Exchange has authorized the listing of 225,000 shares of Capital stock without par value (compare official statement to the New York Stock Exchange in V. 117, p. 2006).—V. 117, p. 2547, 1990.

General Tire & Rubber Co.—Special Dividend.—
The directors have declared a special "Xmas" dividend of 6% on the outstanding Common stock.—V. 116, p. 183.

Gill Mfg. Co. of Ill.—Dividend—Sales, etc.—
The directors have declared the regular quarterly dividend of 50 cents per share, payable Jan. 2 to holders of record Dec. 20.

President E. J. Smith, says: "The reorganization work incident to consolidating the sales branch with this company has been completed. Sales of pistons, piston pins and rings have slowed up somewhat, as customary at this season, but our branches are stocked with complete lines to take care of the large demand for repair parts which normally starts Jan. 15. Satisfactory progress has been made in the oil burner division."—V. 117, p. 1241.

(W. T.) Grant & Co.—Gross Sales.—Gross sales for November amounted to \$2,052 Gross sales for November amounted to \$2.052,284, an increase of 27.20% compared with Nov. 1922. Gross sales for the 11 months ended Nov. 30 1923 aggregated \$15.608,985, an increase of 37% compared with the same period in 1922.—V. 117, p. 2218.

Harrisburg Light & Power Co.—Notes Retired.— All of the outstanding \$31,500 5-year 6% Gold notes, due Dec. 1 1923, were paid off at maturity at the Commonwealth Trust Co., Harrisburg, Pa.—V. 117, p. 2328.

Hawaiian Pineapple Co., Ltd.—Extra Dividend.—
An extra dividend of \$1 a share has been declared payable Dec. 31 to holders of record Dec. 20.—V. 115, p. 2800.

Hinde & Dauch Paper Co.-New Control .-

Sidney Frohman, who retired as President of the company about two years ago is reported to have acquired a controlling interest in the corporation and, it is stated, will be returned to the presidency when the annual stockholders' meeting is held, Jan. 8, next. The company owns and operates strawboard paper plants in Sandusky, Cleveland and Delphos, O.; Muncie, Ind.; Portsmouth, Va.; Gloucester, N. J.; Toronto, Ont., and several other places.—V. 104, p. 1267.

Hocking Valley Products Co.—Agreement to Waive Payment of Interest and Sinking Fund on Bonds.—

Owing to the great decline in the price of oil and the absence of earnings from coal production due to strikes and other causes, the company is without cash resources to meet accruing interest and sinking fund charges, and there is also imperatively required for extensive repairs and improvements and for working capital the sum of at least \$50.000.

The company accordingly proposes to the bondholders and stockholders of the company the following plan of financial readjustment which it is believed will enable the company to maintain its operations and bring about the financial rehabilitation of the company.

Plan of Readjustment.

(1) Bondholders shall waive all payments into the sinking fund under the

Plan of Readjustment.

(1) Bondholders shall waive all payments into the sinking fund under the sinking fund clause of the mortzage including all sinking fund payments now in arrears until Jan. 1 1927.

(2) Bondholders shall forego and release payment of all interest on the first mortgage bonds from and including the interest coupon due Jan. 1 1924 to and including the interest coupon due July 1 1926.

(3) Company will borrow \$50,000, which shall be employed in betterments and improvements and to secure this sum it will issue its 5-year 8% serial gold collateral trust notes secured by \$150,000 1st Mtge. bonds now in treasury, of which notes \$10,000 shall be redeemed each Jan. 1 from 1925 to 1929. The notes will be offered to all bondholders and stockholders apar.

par.

(4) The plan shall not become or be declared operative until at least 75% of the bonds shall have been deposited under the agreement and stamped in accordance with the provisions thereof.

(5) The stockholders will vote Jan. 16 1924 on approving the plan and authorizing the issue of Collateral Trust Notes.

The Empire Trust Co. has been appointed depositary under the agreement between the company and the holders of its first mortgage 50-year 5% sinking fund bonds, respecting the surrender of interest on the bonds from Jan. 1 1924 to July 1 1926, and the waiving of the sinking fund payments under the mortgage securing the bonds from Jan. 1 1924 to Jan. 1 1927.—

V. 115, p. 432.

Holland-American Line.—Listing—Earnings.—
The New York Stock Exchange has authorized the listing of 30,000,000 guilders (total auth.) 25-Year 6% Sinking Fund bonds, due May 1 1947 (see offering in V. 114, p. 1771).

Income Account for Years Ended Dec. 31 (in Guilders).

	Income Press executions & smaller on Manifeld	1922.	1921.
	Income—From operations & profits on liquid'd steamships. From mail carrying	\$1,576,172 617,696	\$8,125,982 615,945
	From uncalled dividends, &c	275	2.012.417
		\$2,194,143	\$10,754,344
	Deductions—To write down book val. of SS., land and bldgs. and other investments	5,877,390	7,542,063
•	Interest account Insurance	$570.483 \\ 30.356$	
	Dividends (and tax thereon)		$2,726,250 \\ 372,456$
	Bonuses Donations to employees fund		100,000
	Balance, surplus or deficit	If\$4284,986	sur\$13,575

House of A. Silz, N. Y.—Registrar.—
The Chase National Bank has been appointed Registrar for an authorized issue of \$1.000,000 7% Cumul. Partic. Preferred stock. See also V.

Hudson Valley Portland Cement Co.—Receiver.—
Martin Conboy has been appointed receiver by Judge Knox upon the application of the J. P. Burton Coal Co., a creditor for \$38,800.—V. 114. p. 2247.

Huntington Land & Improvement Co., Los Angeles.— The \$1,000,000 6% bonds due Dec. 1 last were paid promptly.—V. 115, p. 2588.

P. 2588.

Hupp Motor Car Co.—Stock Offered.—

The directors have authorized the issue of 342,678 shares of its treasury Common stock, to be offered to stockholders of record Dec. 24 at \$12,50 per share. Subscription rights terminate Jan. 10 1924. This is a 60% increase over the present outstanding issue. The issue has been underwritten by the company's bankers, Ladenburg, Thalman & Co. and A. G. Becker & Co.

The proceeds of this new issue of Common stock will provide ample working capital available for future growth.

A quarterly cash dividend of 2½% has been declared payable Feb. 1 1924 to stockholders of record on Jan. 18 1924, which will include the new issue.

The entire outstanding Preferred stock having a par value of \$509,000 will be immediately retired, thus leaving the Common stock as the only outstanding issue. The company has no bonded indebtedness.

During the past four years the company has paid in excess of \$7,000,000 in plant extensions and improvements, wholly out of earnings. Its business during the current year will amount to more than \$40,000,000.—V. 117, p. 2116.

Hydrex Corp.—New Control.—

Hydrox Corp.—New Control.— See National Dairy Products Corp.—V. 117, p. 2547

(Geo. P.) Ide & Co., Inc.—Resumes Dividends.—
The directors have declared a quarterly dividend of 2% on the outstanding \$2,000000 8% Cumul. Pref. stock, par \$100, payable Jan. 2 to holders of record Dec. 15. No payments have been made on this issue since Oct. 1 1921.—V. 116, p. 1184.

Independent Pneumatic Tool Co.—Dividend Increased.
The directors have declared a quarterly dividend of \$1.75 per share on the outstanding \$80,000 shares of Capital stock, no par value, payable Jan. 2 to the holders of record Dec. 22. This compares with a quarterly dividend of \$1.50 per share paid Oct. 1 last. See also V. 117, p. 1134, 1354.

Institution for Encouragement of Irrigation Works & Development of Agriculture (S. A.).—Plan Operative.— See National Rys. of Mexico under "Railroads" above; also advertising pages, and "Current Events" in last week's "Chronicle."—V. 117. p. 212.

International Cotton Mills .- Stockholders Approve Con-

solidation Plan .-The stockholders on Dec. 11 approved the consolidation of the company with the Pelzer Manufacturing Co. and the Tucupau Mills of South Carolina, under the name of the New England Southern Mills. The financing plan was also approved. Compare V. 117, p. 2548.

Iron Products Corp.—Certificates Ready.—
It is announced that the committee in charge of the consolidation plan dated April 9 1923 will on Dec. 27 1923 cause the certificates for Preferred and Common stock of the Universal Pipe & Radiator Co., deliverable in exchange for certificates of deposit for stocks of Iron Products Corp. and of Central Foundry Co. outstanding at the close of business Dec. 26 1923, to be issued in the names of the registered holders of such certificates of deposit in the respective amounts to which such holders are entitled under the plan. The certificates for stock of the Universal Pipe & Radiator Co.

will be received by the committee for the holders of the certificates of deposit, and will be delivered to and thereafter held by Central Union Trust Co.. New York, 80 Broadway, New York, as depositary, for the account of such certificate holders, to be delivered to them upon surrender to the depositary of their certificates of deposit.—V. 117, p. 2328, 2000.

Island Creek Coal Co.—Extra Dividend—Production.—
An extra dividend of \$1 per share has been declared on the Common stock in addition to the regular quarterly of \$2 per share, both payable Jan. 1 to holders of record Dec. 21. On April 2 and July 2 last, the company paid extras of \$3 per share, and on Oct. 1 last paid an extra of \$2 per share. For record of extra dividends from 1912 to 1922 incl., see V. 115, p. 2692. In November last, the company produced approximately 360,000 tons of coal, and for the 11 months about 2.839,000 tons.—V. 117, p. 1784.

Jordan Motor Car Co.—To Increase Common Stock—600% Stock Dividend Probable.—
The stockholders will vote Dec. 22 on increasing the authorized Common stock from 12,000 shares of no par value (all outstanding) to 200,000 shares, no par value. The company also has an authorized issue of \$1,200,000 Pref. stock, par \$100. all outstanding.

If the increase is authorized, it is the present intention of the directors to declare a stock dividend of six shares of Common stock upon each share of Common stock outstanding.

The New York "Times" says: "It is stated that when the plans are approved by the stockholders Noyes & Jackson and Lage & Co. will offer to the public a block of the new stock. Although no definite plans have been arranged by the bankers, it is reported that the new stock will be offered at a price between \$35 and \$50 a share. If the split-up is on a 7 to 1 basis, there will be 84,000 shares of stock outstanding, on which dividends of \$3 a share are expected to be paid."—V. 117, p. 2548.

(S. S.) Kresse Co.—Earns. 9 Mos. end. Sent. 30, 1923.—

(S. S.) Kresge Co.—Earns. 9 Mos. end. Sept. 30 1923.—
Sales \$54,019,348
Profits before tax 6,137,115
Taxes 770,000
Preferred dividends 105,000

(S. H.) Kress & Co.—November Sales.— 1923—Nov. 1922. Increase. 1923—11 Mos.—1922. Increase. 22.768.985 \$2.580.283 \$188.702 \$28.043.142 \$25,170.337 \$2.872.805 —V 117. p '2117. 1670

Lawyers' Title & Trust Co.—Extra Dividend of 1%.—
The directors have declared an extra dividend of 1% in addition to the regular quarterly dividend of 2%, both payable Jan. 2 to holders of record Dec. 22. An extra of like amount was paid in Jan. and July last.—V. 116, p. 2773.

Library Bureau, Boston.—Extra Dividend of 2%.—
The directors have declared an extra dividend of 2% on the outstanding \$1.500,000 Common stock, par \$100, in addition to the usual quarterly dividends of 1½% on the Common and 2% on the Preferred, all payable Jan. 1 to holders of record Dec. 21.—V. 116, p. 2263.

Libbey-Owens Sheet Glass Co. -50% Stock Dividend-

The directors have declared a 50% stock dividend on the outstanding \$4.999.275 Common stock, par \$25, payable Jan. 10 to holders of record Dec. 31. It is expected that the present 8% cash dividend will be continued on the stock after payment of the stock dividend. This would be equivalent to 12% on the present outstanding stock.

Tota lincome for the year ended Sept. 30 1923 was \$4.402.997, compared with \$2.571.421 in the preceding year. Net income, after Federal taxes and charges, was \$3.553.063, against \$1.719.726 in the previous year.—V. 117, p. 2220.

Logan Coal Co., Phila.—Bonds Called.—
Two hundred 1st Mtge. 10-year 6% Sinking Fund Gold bonds, dated Dec. 29 1922 (numbers ranging between 11 to 1193) have been called for payment Jan. 1 at par and int. at the Pennsylvania Co. for insurances on lives, etc., 517 Chestnut St., Phila., Pa.—V. 110, p. 1295.

Long Bell Lumber Co.—Earns. 9 Mos. End. Sept. 30 '23. Deratig profit ... \$1.208.977; Interest, taxes, &c., \$1.625,912; and depletion, \$2.347,697; total ... \$5.904.284

Net earnings ... \$5.904.284

For the 10 months ended Oct. 31 1923 company reports net sales of \$34.410.415, against \$27.901.085 for the same period of 1922. **As of Sept. 30 1923, current assets amounted to \$21.014.788 and current liabilities \$4.430.449.—V. 117, p. 1354, 95.

(R. H.) Macy & Co.—New Director.— H. Wendell Endicott has been elected a director.—V. 116, p. 1420.

H. Wendell Endicott has been elected a director.—V. 116, p. 1420.

Marland Oil Co.—Listing—Earnings, &c.—

The New York Stock Exchange has authorized the listing of 68.600 additional shares of its capital stock of no par value on official notice of issuance in exchange for 548.800 shares of Marland Oil Co. of Mexico on the basis of one share of Marland Oil Co. stock for eight shares of Mexico stock, with authority to add 74,468 shares of said capital stock on official notice of issuance in exchange for 1.750.000 shares of Consolidated Oil Companies of Mexico, on the basis of one share of Marland stock for 23½ shares of Consolidated Cos. stock, making the total amount applied for 1.522.501 shares of capital stock without par value. The time of acceptance of the above offers by the stockholders of the respective companies has been fixed at not later than Jan. 15 next. Guaranty Trust Co., New York, has been appointed agent to accept for exchange on above bases the stocks of Marland Oil Co. of Mexico and Consolidated Oil Cos. of Mexico upon deposit of their stock for exchange.

The purpose of making these offers of exchange to the stockholders of Marland Oil Co. of Mexico and of Consolidated Oil Cos. of Mexico is to enable the company to acquire a sufficient amount of the outstanding stock of these two companies to make the total holdings of the company and its subsidiaries equivalent to at least 90% of the total issued and outstanding stock of Marland Oil Co. of Mexico and Consolidated Oil Cos. of Marland Oil Co. of Mexico and Consolidated Oil Cos. of Mexico of Mexico in order to insure and make compulsory the treatment of Marland Oil Co. of Mexico and Consolidated Oil Cos. of Mexico and Consolidated oil Cos. of Mexico in order to insure and make compulsory the treatment of Marland Oil Co. of Mexico and Consolidated Oil Cos. of Mexico an

Income Account for 8 Months ended Aug. 31 1923. Gross earnings, \$20,891,495; oper. & admin. exp., \$12,293,358; net earnings.

Miscellaneous income

Marland Oil Co. of Mexico .- Offer to Minority Stock-See Marland Oil Co. of Del. above.-V. 113, p. 2410.

Mathieson Alkali Works (Inc.)—Listing—Earnings.—
The New York Stock Exchange has authorized the listing of \$2,838,200
7% Cumul. Pref. stock. par \$100.

Gross earnings \$1,607,293, depreciation income Surplus bal. Jan. 1 1923	on reserves \$455,020, net \$1,152,272 \$2,221,970
Total surplus Deduct: Surplus adjustments (net) \$1 eral taxes (year 1923) \$144,034; div \$151,212	18.060, reserved for Fed- idends on Preferred stock
Net surplus Balance Sheet as of Oct. 31 1 Assets—	923 (Subject to adjustment). Liabilities—
Property account less reserves\$10,108,285	Common stock \$5,885,700 Preferred stock 2,838,200 Notes payable (bank) 100,000 Notes receivable dissounted 53,862 Accounts payable 517,609 Taxes, insurance, etc., accrued 33,280 Deferred liabilities 234,400
Total\$13,466,943	

Income Account 10 Months Ending Oct. 31 1923 (Subject to adi.)

Metropolitan Edison Co.—Stock Offered.—
Pynchon & Co., West & Co., John Nickerson & Co. and Parsly Bros. & Co. are offering at \$93 a share and divs., to yield over 7.52%, 13.000 shares of Cumulative Participating Preferred stock. The stock carries annual dividends of \$7 per share, payable quarterly.

Consolidated Income Statement for Year Ended Sept. 30 1923.

S7 641 876

erating income..... Total income______\$2,645,126
Int. on funded debt, \$1,141,353; other int. & miscell. deduc'ns,
\$45,079; amort. of debt discount & expenses, \$79,818; total_____1,266,250

 Metropolitan 5 to 1923 — Nov. — 1922.
 50 Cent Stores, Inc. — Sales. —

 1923 — Nov. — 1922.
 Increase. | 1923 — 11 Mos. 1922.

 \$661.047
 \$532.664

 ■V. 117. p. 2220. 1895.
 \$128.383 | \$6.033.037
 \$4.948.130
 \$1.084.907

Metropolitan Power Co.-Listing.-

The New York Stock Exchange has authorized the listing of \$3.250,000 1st Mtge. 6% Gold bonds, Series "A," dated June 1 1923, maturing June 1 1953 (see offering in V. 116, p. 2521).—V. 117, p. 1562.

Monon Coal Co.—Tenders.—
The Bankers Trust Co., trustee, New York, will until Dec. 24 receive bids for the sale to it of 1st Mtge. 5% Sinking Fund Gold bonds, dated May 18 1911, to an amount sufficient to exhaust \$8.164 at a price not exceeding par and int.—V. 116. p. 2.774.

(Phillip) Morris & Co., Ltd.—Negotiating for Control. See Schulte Retail Stores Corp. below.—V. 117, p. 1243.

Mother Lode Coalition Mines Co.—Copper Output (lbs.).

Nov. 1923. Oct. 1923. Sept. 1923. Aug. 1923. July 1923. June 1923.

\$2.967.949 3.053.303 2.965.739 3.033.643 2.980.678 2.957.612

—V. 117. p. 2117. 1671.

(J. W.) Murray Mfg. Co.—Extra Div. in Stock.—
The quarterly stock and cash dividends of 2% each, which were declared a few months ago (V. 116, p. 2890), are both payable Jan. 2 to holders of record Dec. 20. Like amounts were paid July 1 and Oct. 1 last.—V. 117, p. 447.

National Dairy Products Corp.—Stock Sold.—Goldman, Sachs & Co., Lehman Bros. and Tobey & Kirk have sold at \$33 per share, 125,000 shares capital stock

of no par value (see advertising pages).

Listing.—Application will be made to list the stock on the New York and Chicago Stock Exchanges.

Capitalization.—Capital stock (no par value) authorized, 1,000,000 shares: to be issued or held for exchange for minority stock interests in subsidiaries, 270,000 shares.

Data from Letter of Pres. Thos. H. McInnerney, New York, Dec. 8.

shares: to be issued or held for exchange for minority stock interests in subsidiaries, 270,000 shares.

Data from Letter of Pres. Thos. H. McInnerney, New York, Dec. 8.

Company.—Incorporated in Delaware. Organized to acquire Common stocks of Rieck-McJunkin Dairy Co. and Hydrox Corp. The owners of a substantial majority of the Common stock of these two companies have agreed to exchange their holdings for stock in the new company, and the remaining Common stockholders will be offered the opportunity of making a similar exchange.

The two corporations which will become subsidiaries of National Dairy Products Corp. have outstanding stocks as foliows: (1) Rieck-McJunkin Dairy Co., 8% Cumul. Pref. stock (par \$100, \$3,121,400; Common stock (par \$100, \$3,20,000; Common stock (no par value), 110,000 shares.

Rieck-McJunkin Dairy Co.—Business was started in 1881 as a milk business, and the manufacture of ice cream was started in 1881 as a milk business, and the manufacture of ice cream was started in 1898. To-day milk is collected from over 4,000 dairy farms located in the great dairy needs of the growing ice cream and milk business of the company. Over 40,000,000 quarts of milk and cream are distributed annually by more than 300 two-horse Rieck wagons to over 80,000 families and supplied to possibly 30,000 other families by means of distribution through grocery stores. Company operates 20 receiving stations located in the country, from which milk is shipped to Pittsburgh in the company's glass-lined railroad tank cars, and delivered to its several city plants in glass-lined railroad tank cars, and delivered to its several city plants in glass-lined railroad tank cars, and delivered to its several city plants in glass-lined railroad tank cars, and delivered to its several city plants in glass-lined railroad tank cars, and delivered to its several city plants in glass-lined railroad tank cars, and delivered to its several city plants in glass-lined railroad tank cars, experiments and substitution of distribution of othe

	Prof. after Making the Charges as
· Net Sal	es. Set Forth.
1919\$11,634,	723 \$682.148
1920	
1921	
1922 14,079,	
For 1923 to Aug. 31 (Rieck-McJunkin Dairy Co.	five months and Hydrox

For 1923 to Aug. 31 (Rieck-McJunkin Dairy Co. five months and Hydrox Corp. eight months) the net sales were \$8.541,876 and the profits adjusted as above were \$1.117.308.

Present indications are that the above profits for 1923 will approximate \$1,480.000. This will be the equivalent of \$5.48 per share on the capital stock of the new company, upon the assumption that all of the Common stock of the two operating companies will be exchanged for capital stock of the new company upon the basis proposed. It is expected that the new company will pay dividends at the outset at the annual rate of \$3 per share.

The amount charged by the two companies during the above period for depreciation, repairs and maintenance was more than \$3,500,000, all of which has been deducted from earnings.

lidated Balance Sheet (New Company & Subs.) as of Aug. 31 1923.

Consolitation Butance Sheet	(Ivew Con		1. 01 1020.
Assets—		Liabilities—	
Inventories	\$472.556	Notes payable	\$68.757
Notes & accounts rec		Accounts payable	984,768
less reserves	1.175.945	Prov. for Federal taxes	321.293
Life insurance policies		Res. for contingencies	231,000
Liberty bonds at cost		Hydrox Corp. 1st 6s	340,000
Cash	1.035,225		010,000
Investments	204.170		78,000
Advances	196.529		35.000
Cash with trustee to retire	190,029	Min. stkholders' int	x82,392
	20,000		3.121,400
bonds	30,000		
Land, bldgs., mach'y &		Hydrox Corp. 7% pref.	1 050 000
equipment	7.916.565	stock	1,250,000
Unamort. disc., prepaid		Capital & initial surplus.	yo,183,928
taxes, insurance, &c	250,643		
Miscel. supplies & repair			
parts	266,587		
Goodwill, tr. names, &c.	1	Total (each side)	\$11,696,539

 ${\bf x}$ In capital and surplus of subsidiary companies of Rieck-McJunkin Dairy Co. ${\bf y}$ Represented by 270,000 shares of no par value.

National Department Stores, Inc.-Nov. Sales, &c.-1923—Nov.—1922. Increase. 1923—10 Mos.—1922. Increase. \$3,537,512 \$3,233,553 \$303,959 \$30.907,413 \$26,647,043 \$4.260,370 Balance Sheet Sept. 30 1923.

Assets-		Liabilities-	
Land, bldgs., equipment, &c.	\$9,144,375	7% 1st Preferred stock	\$5,000,000
Cash	874,201	7% 2d Preferred stock	3,300,000
Accounts receivable	2,492,493	Common stock	x4,737,146
Inventories	6,810,985	Notes payable	1,125,000
U. S. Govt., &c., securities	109,198	Accounts payable	2,168,577
Life insurance	96,051	Accrued exp , int., taxes, &c.	463,749
Sundry notes & acets. rec	199,465	Notes payable (deferred)	265,306
Sundry stecks & memberships	43,605	Real estate mortgages	1,561,740
Sinking fund deposit	18,573	Pref. ctfs., Rosenbaum Realty	
Prepaid insur., int. & taxes		Trust	210,100
Inventory, supplies	132,655	1st M. bonds, 6%, due Nov.	
Deferred expense		1 1923 (since paid)	39,900
Organization expense	82,023	Reserve for 1923 taxes	198,960
		Surplus	1,116,066
Total	\$20,186,543	Total	\$20,186,543

x Common stock, 725,000 shares of no par value, of which 300,000 shares are outstanding; equity Dec. 31 1922, \$5,039,718; adjustments—dividends of constituent companies and operating loss for January 1923, \$302,572; balance, \$4,737,146.

The income statement for the eight months ended Sept. 30 1923 was published in V. 117, p. 2441.

National Fuel Gas Co.-Extra Dividend .-An extra dividend of 1% has been declared on the outstanding \$37,000,000 Capital stock, par \$100, in addition to the regular quarterly dividend of 1¼%, both payable Jan. 15 to nolders of record Dec. 31.—V. 116, p. 2017.

National Licorice Co., Brooklyn, N. Y.—Extra Div.—The directors have declared an extra dividend of $2\frac{1}{2}\%$ on the outstanding \$1.000.000 Common stock, par \$100, in addition to the regular semi-annual dividend of $2\frac{1}{2}\%$, both payable Jan. 8 to holders of record Dec. 24. An extra dividend of 10% was paid on the Common stock in January 1923.—V. 116, p. 523.

National Tea Co., Chicago. - Sales .-1st 10 Mos.1923. Cal. Year 1922. \$24,998,936 \$20,632,332

New England Southern Mills.—Plan Approved.— See International Cotton Mills above and V. 117, p. 2550.

New River Lumber Co., Cincinnati.—Stock Decreased. The company has filed a certificate at Columbus, Ohio, decreasing its authorized capital stock from \$2.500,000 to \$1.850,000.—V. 116, p. 1904.

Nipissing Mines Co., Ltd.—Output, &c.—
The company in November mined ore of an estimated net value of \$185,414 and shipped 461,334 fine ounces of bullion at \$297,461, with silver figured at 65½c. an ounce. Production of cobalt was 34,144 lbs., against 19,550 lbs. in October. The low-grade mill in November treated 7,041 tons and the high-grade plants 157 tons. Compare V. 117, p. 2118, 2441.

North Shore Gas Co., Waukegan, Ill.—Bonds Paid.— The \$400.000 6% debenture bonds due Dec. 1 were paid at maturity.—V. 115, p. 2803.

Northern Securities Co.—Extra Dividend of 2%.—An extra dividend of 2% has been declared on the outstanding \$3.954.000 capital stock, par \$100, in addition to the regular semi-annual dividend of 4%, both payable Jan. 10 to holders of record Dec. 24. In July last, a semi-annual dividend of 4% was paid, making 10% for the current year.—V. 117, p. 2331.

Ohio Power Co.—New Financing.— The company is expected to offer next week, through a syndicate headed by Dillon, Read & Co., an issue of \$2,000,000 1st & Ref. 6s at a price close to 98.—V. 117, p. 2441.

Oklahoma (City) Gas & Electric Co.—Bonds Sold.— H. M. Byllesby & Co., Spencer Trask & Co., E. H. Rollins & Sons and Federal Securities Corp. Late 50.6 at 92½ and int., to yield over 6.70%, \$2,500,000 1st & Ref. Mtge. gold bonds, 6%, Series "B." Dated Feb. 1 1921. Due Feb. 1 1941. (See description in V. 115, p. 552.)

Data from Letter of J. J. O'Brien, V.-Pres. of Company.

Data from Letter of J. J. O'Brien, V.-Pres. of Company.

Company.—Owns or controls and operates properties comprising modern and efficient electric generating plants and distributes electricity or natural gas in Oklahoma City, Muskogee, Sapulpa, El Reno, Enid, Drumright and other towns, having a total population estimated to be in excess of 260,000. In addition, company owns over 90% of the stock of the Southern Oklahoma Power Co., the system of which furnishes electric light and power to Shawnee, Seminole, Holdenville, Maud, Ada, Pauls Valley and various other communities in south central Oklahoma, having a population estimated at 50,000. These latter properties are being interconnected with the main transmission systems of Oklahoma Gas & Electric Co.

Purpose.—Proceeds will provide funds for the payment of expenditures for extensions and additions heretofore and now being made to the property.

Capitalization Outstanding with Public after Giving Effect to Present Financing
Preferred stock, 7% cumulative \$7.001,500
Common stock 4,500,000
Bond-secured 8% Convertible gold notes, due Feb. 1 1931 2,162,500
7% Mortgage notes, due Aug. 1 1926x2,100,000
First Mortgage 5% bonds, due Oct. 1 1929 (closed)
First & Ref. 6%, Series "B" (including this issue) 5,000,000
do 7½%. Series "A" 6.750,000
x Additionally secured through joint mortgage on Southern Oklahoms

x Additionally secured through 15.000 Power Co., properties.

Company guarantees \$3.750,000 1st Mtge. 6% gold bonds of Oklahoma General Power Co., for which \$1,125,000 Oklahoma Gas & Electric Co. 6% notes, due April 1 1927, are pledged as additional security.

Earnings 12 Months Ended Sept. 30 1923.

	Lidititiyo 12 Moissis Milada Depti 00 1020.	
1	Gross earnings	
н	Orosa carmings	
н	Oper. exp., maint. and taxes (excl. depreciation) 4.051,284	
	-P Cap., maint. and takes (cact. depreciation) 1,001,201	٠.

Net earnings.

Annual interest charges on 1st & Ref. Mtge. bonds (including this issue) and 1st Mtge. bonds require.

—V. 117, p. 2332, 1785.

Oklahoma Natural Gas Co.—Dividend Increased.—
The directors have declared a quarterly dividend of 1½% on the outstanding Capital stock, par \$25, payable Jan. 19 to the holders of record Dec. 26. During the preceding four quarters dividends of 1% each were paid.—V. 117, p. 335.

Pacific Gas & Electric Co.—Dividend Increased.—
The directors have declared a quarterly dividend of 2% on the Common stock, payable Jan. 15 to holders of record Dec. 31. From Jan. 1923 to Oct. 1923, incl., the company paid quarterly cash dividends of 1½% on the Common stock. It also paid an extra dividend of 2% in Common stock in Jan. 1923.—V. 117, p. 2442.

Palmolive Co. (Soap Mfrs.).—To Retire Old Pref.—
All of the outstanding Preferred stock of the Wisconsin corporation has en called for redemption Jan. 1 at 105 and divs. at the office of the corration, 42 Fourth 8t., Milwaukee, Wis. See also offering of \$4,000,000 % Pref. stock of the new Delaware corporation in V. 117, p. 2118.

Penn Central Light & Power Co.—Extra Dividend.—
An extra dividend of 10 cents per share has been declared on the Pref. stock, in addition to the quarterly dividend of \$1 per share, both payable Jan. 1 to holders of record Dec. 10. Like amounts were paid July 2 and Oct. 1 last on the Pref. stock.—V. 117, p. 2332, 1356.

Oct. I last on the Pref. stock.—V. 117, p. 2332, 1356.

Penn Seaboard Steel Corp.—Listing—Earnings, &c.—
The New York Stock Exchange has authorized the listing of 299,058
(v. t. c.) shares, of no par value, Capital stock on official notice of issuance for stock deposited under the voting trust agreement, making the total amount applied for 1.200,000 shares.

The plan for refunding the 7% Serial Gold Notes, Series "B", dated Sept. 18, has now been consummated. The Penn Steel Castings Co. has purchased from the corporation as a going concern the steel castings plant at Chester, Pa., together with approximately \$500,000 of net quick assets, and in payment therefor the Penn Steel Castings Co. has issued to the corporation 5,000 shares of its Preferred stock, par \$100 each, and 10,000 shares of Common Capital stock, without par value, being the entire authorized capital stock of Penn Steel Castings Co., and \$1,100,000 lst Mtge, 7% Sinking Fund 15-Year Gold bonds, being the entire issue of said bonds.

All except \$45,000 7% Serial Gold Notes, Series "B", due Feb. 1 1924, have been paid off.

Of the stock applied for, 184,000 shares have been sold for cash and 115,058 shares have been authorized to be sold for cash by resolutions of the stockholders adopted Oct. 17 1923, and the proceeds therefrom are to be used to reimburse the corporation for expenditures made in reducing its outstanding indebtedness and to provide additional working capital.

Consolidated Income Account for 10 Months Ended Oct. 31 1923.

Gross sales, \$3,882,667; deductions, \$104,534; net salos......\$3,778,134. Cost of sales.

Consolidated Income Account for 10 alcohol and 3,3,778,134
Gross sales, \$3,882,667; deductions, \$104,534; net sales \$3,778,134
Cost of sales 3,326,439
205,435 Net profit _ Other income_ Total
Interest charges
Idle plant expenses
Amount applicable to minority holdings \$264,456 194,862 28,471 13,625 \$27,496 148,673 948,421

Balance Oct. 31 1923 \$3,228,288.

-V. 117, p. 2551, 2443.

(J. C.) Penney Co., Inc.—November Sales.—

1923—November—1922 Increase. | 1923—11 Mos.—1922 Increase.

87,196,264 \$5,716,792 \$1,479,472 \$53,714,297 \$42,738,667 \$10,975,630.

-V. 117, p. 2222, 1786.

Phila. & Reading Coal & Iron Co.—Data.— See Reading Co. under "Railroads" above.—V. 117, p. 2119. Pierce-Arrow Motor Car Co.—Reduces Bank Loans.

The company's bank loans have been reduced by \$1,000,000, according to President Myron E. Forbes, thus reducing the outstanding bank loans to \$2,500,000. A cash balance of \$1.882,333 remained after the payment, according to President Forbes.—V. 117, p. 2003, 1786.

Pioneer (Sugar) Mill Co., Ltd., Hawaii.—Extra Div.—
An extra dividend of 30 cents per share has been declared payable Dec.
20 to holders of record Dec. 10. An extra dividend of 40 cents per share was paid in November. It is stated that this company, which has been paying 10 cents a month since April last, will pay 15 cents a month beginning January next.—V. 116, p. 1285.

paying 10 cents a month since April last, will pay 15 cents a month beginning January next.—V. 116, p. 1285.

Producers & Refiners Corp.—Exchange of Stock.—

A circular issued Dec. 1 by the directors to holders of certificates evidencing deposits of shares of Common stock for exchange for shares of stock of Prairie Oil & Gas Co., says: "At the close of business on Nov. 15 there was deposited for exchange for shares of stock of Prairie Oil & Gas Co. more than 51% of the outstanding Common stock of Producers corporation. All of the stock so deposited was thereupon tendered to Prairie Oil & Gas Co., and that company elected to accept the entire amount. The Prairie company will accordingly issue its shares to holders of certificates of deposit issued by Central Union Trust Co., New York, Citizens First National Bank, Independence, Kan., and Denver National Bank, Denver, Colo., on the basis of one share of its stock for each ten shares of Common stock of Producers represented by such certificates of deposit. "The stock books of Prairie Oil & Gas Col are closed for the purpose of its annual meeting to be held on Dec. 11 1923, so that stock certificates of that company will not be ready for delivery until Dec. 12 1923. On and after that date holders of certificates of deposit, upon surrender thereof, will be entitled to receive certificates of reproper number of shares of Prairie Oil & Gas Co. stock on the basis set forth above. Arrangements have been made for the issuance of certificates of Prairie Oil & Gas Co. stock will be issued only from the office of that company in Independence, Kan., so that holders of certificates of deposit are the respective depositaries after Dec. 17 1923 will necessarily encounter several days' delay in the issuance of Prairie Oil & Gas Co. stock while be issued only from the office of that company in Independence, Kan., so that holders of certificates of deposit are therefore urged to surrender the same to Central Union Trust Co. on or before Dec. 17 1923. Holders of certificates of dep

Rand (Gold) Mines, Ltd.—Gold Production (in Ounces).
(or. 1923. Oct. 1923. Sept. 1923. Aug. 1923. July 1923. June 1923.
(780,639 793,842 739,504 769,371 754,306 755,309 Vov. 1923. Oct. 1923. 780,639 793,842 V. 117, p. 2222, 1672.

Reading Iron Co.—Data.— See Reading Co. under "Railroads" above.—V. 116, p. 946.

Riordon Co., Ltd.—Reorganization Plan Abandoned.—
The reorganization managers and protective committees representing the 1st & Ref. 8% bonds Riordon Co., Ltd., and the Gen. Mtge. 6% bonds of the Riordon Pulp & Paper Co., Ltd., have advised the security holders that the reorganization plan dated Sept. 7 has been abandoned.

Despite the modification of the plan whereby holders of the 1st & Ref. 8s were to take \$400 in 7% Pref. stock instead of \$258 cash for their overdue interest, the conditions under which the cash requirements of the plan were underwritten were not met within 90 days from Sept. 7 as provided in the plan and the underwriters were thereby relieved of their obligation. A new plan of reorganization will be formulated by the representatives of the bondholders.

The conventor of the reorganization will be reconstructed by the representatives of the poince of the representatives.

plan of reorganization will be formulated by the representatives of the bondholders.

The circular of the reorganization managers, Wallace B. Donham and I. W. Killam, reads in substance:

The plan of reorganization was based upon underwriting contracts for Prior Preference and Common stock covering \$5.416.666 of the cash requirements of the plan. These contracts were subject to certain conditions, and as the conditions were not met within 90 days from the date of the plan the underwriters were thereby released from their obligations. As this underwriting was essential to the plan, the necessary result is the abandonment of the plan.

All depositors under the reorganization managers' agreement, upon surrender to the Montreal Trust Co., depositary, in Montreal, or to Old Colony Trust Co., agent of the depositary in Boston, of their respective certificates of deposit or participation receipts, will be entitled to the return of all stock certificates or other securities deposited by them, the release of all assigned claims, and the repayment of all installments paid on account of subscriptions, without any deduction for expenses.

This applies to depositors of Gen. Mtge. 6% bonds of Riordon Pulp & Paper Co., Ltd., who deposited directly with the reorganization managers after the announcement of the plan on Sept. 7 1923 by sending their bonds to the Montreal Trust Co., depositary, in Montreal, or Old Colony Trust Co., agent of the depositary, in Boston, but does not apply to deposits of such bonds with the 6% bondholders' committee under deposit agreement.

The 8% 1st Mtge. & Ref. bonds of Riordon Co., Ltd., and the Gen. Mtge. 6% bonds of Riordon Pulp & Paper Co., Ltd., have been in default for 2½ years, and the bondholders have received no interest during that time. Meanwhile it is only through the efforts of the bondholders' committees, and by raising large sums directly or indirectly on security of the deposited bonds that it has been possible to provide the temporary financing necessary to keep the property inta

necessary to keep the property intact, the mills in operation and the enterprise a going concern.

The plan of Sept. 7 1923 was formulated for the purpose of giving to the shareholders and unsecured creditors of the company an opportunity, by contributing substantially to the new money required, to participate correspondingly in the ultimate profits of the enterprise. The lack of any general response on the part of the shareholders and creditors makes it evident that they are not prepared to assume the burden of financing the reorganization.

evident that they are not prepared to assume the burden of financing the reorganization.

Accordingly the two bondholders' committees have undertaken to formulate a new plan for the reorganization of the property. Negotiations are actively in progress, and the plan will be announced as soon as possible.

—V. 117, p. 2333, 1564.

Rochester (N. Y.) Gas & Electric Co.—Bonds Sold.— J. P. Morgan & Co., First National Bank, National City Co., Harris. Forbes & Co., Guaranty Co. of N. Y. and Bankers Trust Co., New York, have sold at 95½ and int., to yield about 5.85%, \$4,000,000 Gen. Mtge. 25-Year 5½% gold bonds, Series "C."

bonds, Series "C."
Dated Sept. 1 1923, due Sept. 1 1948. Int. payable M. & S. in New York without deduction for any Federal income tax or taxes not in excess of 2%. Red. as a whole only on Sept. 1 1933 or on any int. date thereafter at 105 and int. Denom. c* \$1,000 and \$500 and r* \$1,000.

Issuance.—Authorized by the New York P. S. Commission.

Data from Letter of Robert M, Searle, President of the Company.

Company.—Does the entire commercial electric light and power business and the entire gas business in the city of Rochester and adjoining communities. Corporation's principal hydro-electric and steam plants are located on the Genesee River within the city limits. The central location of this hydro-electric development is exceptional, and is exceedingly valuable in that it has been unnecessary to build and maintain long distance transmission lines. Comparing the results of the 12 months ended Oct. 31 1923 with those of the year 1909, the corporations' output of electricity and gas has increased by 180% and 213% respectively. Gross revenues have increased by over 215%, whereas total capital liabilities have increased only 53%.

Omy 00 70					
		Earnings Years e	ended Dec. 31		
	Gross	*Net	Replacemen		Surp. Over
	Revenues.	Earnings.	Res've Accr.	Fund. Debt.	Int. Chas.
1913 8	3.638,230	\$1,444,930	\$164,860	\$626,790	\$653,280
1915	3,786,003	1.735.120	294.509	644.827	795.784
1917	5,036,208	1,951,767	438,005	684.071	829,691
1919	6,027,923	2,332,008	432.544	962.413	937.051
1920	7,175,458	2,248,414	488,773	929.785	829,856
1921	7,489,938	2,733,133	499,810	1.014.599	1,218,724
1922	8,212,727	3,087,872	736,778	1,094,419	1,256,675
y1923	9,057,495	3,466,940	790,006	1,085,572	1,591,362
w After	deducting	operating evpe	need tores	and miscellar	neous income

x After deducting operating expenses, taxes and miscellaneous income charges. y Twelve months ended Oct. 31 1923.

Purpose.—Proceeds are to be used to provide funds for not more than 80% of the cost of improvements and extensions to the company's property made since Jan. 1 1923 and to be made. With the additional capacity provided by such improvements, it is expected that earnings will be substantially increased.

increased.

Capitalization-

present dividend rate is 8% per annum. Frei. utvidends and regularly.

Practically all of the Common stock is owned by Mohawk Valley Co., which in turn is controlled by the New York Central RR. All of the \$4,000,000 7% Pref. stock has been sold at par locally since March 1918, and in 1923 over \$475,000 of the 6% Pref. stock has been subscribed for or purchased at par by consumers and employees. There are more than 3,500 holders of the 7% Preferred stock in Rochester and vicinity, including over 70% of the employees of the corporation, and the number is continually increasing. over 70% of the employees of the corporation, and the number is continually increasing.

Listing.—Corporation will make application in due course to the New York Stock Exchange for the listing of these bonds, as well as of the 7% Series "B" bonds.—V. 117, p. 901.

Royal Baking Powder Co.—Extra Dividend.—
An extra dividend of 2% has been declared on the outstanding \$10,000,000
Common stock, par \$100, in addition to the regular quarterly dividend of 2%, both payable Dec. 31 to holders of record Dec. 15. Extra dividends of 2% each have been paid Dec. 31 from 1915 to 1922 incl.—V. 115, p. 2695.

St. Maurice Paper Co., Ltd.—Bonus of 5%.— The directors have declared a cash bonus of 5% on the stock in addition to the regular quarterly dividend of $1\frac{1}{2}\%$, both payable Dec. 24 to holders

of record Dec. 19. The Union Bag & Paper Co. holds a controlling interest in the St. Maurice Paper Co., Ltd.—V. 116, p. 2777.

Salt Creek Consolidated Oil Co.—Dividend Reduced.—
The directors have declared a quarterly dividend of 15 cents per share, payable Jan. 1 to holders of record Dec. 20. On July 1 and Oct. 1 last quarterly dividends of 20 cents per share were paid.—V. 116, p. 2777.

Schulte Retail Stores Corp.—New Tobacco Deals, &c.—
In a statement issued by David A. Schulte, he states that his company is negotiating for the control of the Phillip Morris Co. He denied that any Continental Tobacco Co. stock (see that company above) will be offered in exchange for the purchase of Phillip Morris Co.
It is stated that negotiations for the lease of the United Cigar Stores Co. of America for a 99-year period by Schulte Retail Stores Corp. interests are expected to be completed at an early date.—V. 117, p. 2223.

Simmons Co.—Sales.— Years Ended Nov. 30— Sales —V. 117, p. 2553.

Simms Petroleum Co.—Merger Off.—
It is reported that negotiations looking to the absorption of Panhandle Producing & Refining Co. by the company have been suspended.—V. 117, p. 2004, 562.

Southern Phosphate Corp.—Listing—Acquisition.—
The Boston Stock Exchange has authorized the listing of 158 additional shares, without par value. This stock is issued in part payment for the property and assets of The Export Phosphate Co. The authorized capital stock is 300,000 shares, of which 239,754 shares are now outstanding.—V. 116, p. 1423, 1190.

Southwestern Utilities Corp.—Earnings-Tenders.

Standard Coupler Co.—8% Preferred Dividend.—
The directors have declared a dividend of 8% on the 8% Cumul. Pref. stock, payable Jan. 2 to holders of record Dec. 22. This dividend represents the two regular semi-annual dividends of 4% each for the first six month and the last six months of 1923.—V. 112, p. 477.

Standard Gas & Electric Co.—Tenders.—
The Philadelphia Trust Co., trustee. will until Jan. 15 receive bids for the sale to it of 6% Conv. Sinking Fund Gold bonds due Dec. 1 1926 to an amount sufficient to exhaust \$89,391 at a price not exceeding 105 and interest.—V. 117, p. 1565.

Staten Island (N. Y.) Edison Corp.—Tenders.—
The Irving Bank-Columbia Trust Co., 60 Broadway, N. Y. City, as trustee, will until Dec. 21 receive bids for the sale to it of Ref. & Imp. 6½% Gold bonds, series "A." dated July 1 1923 to an amount sufficient to exhaust \$19,038 and at prices not exceeding 107½ and int. See offering of bonds in V. 117, p. 1023, 1673.

exhaust \$19,038 and at prices not exceeding 107½ and int. See offering of bonds in V. 117, p. 1023, 1673.

(The) Straus Building, Chicago.—Bonds Offered.—S. W. Straus & Co. are offering at par and int. \$12,000,000 lst Mtge. 6½% Serial Coupon bonds, safeguarded under the Straus plan. (See advertising page)

Dated Jan. 1 1924; due serially Jan. 1 1928 to 1950. Int. payable J. & J. at offices of S. W. Straus & Co. Federal income tax of 2% paid by borrower, Straus Safe Deposit & Trust Co., Chicago. Denom. \$1,000, \$500 and \$100.

In accordance with the usual provisions of the Straus plan, the issue will be amortized, a certain number of the bonds coming due and being paid offeach year. Funds to meet these serial maturities and the interest payments are provided by means of monthly deposits by the borrowing corporation.

The bonds will be secured by a direct closed first mortgage on the land at the southwest corner of Michigan Ave. and Jackson Boulevard, Chicago, fronting 161 feet on Michigan Ave and 171 feet on Jackson Boulevard; and on the 32-story Straus Building now being constructed on this site. The building, which is now rapidly approaching completion, is generally recognized as one of the great office buildings of the world. It will be approximately 475 ft. in height and will form the outstanding figure on Chicago's famous Lake front sky line. S. W. Straus & Co. will occupy approximately five floors, the balance of the building being rented for high class stores and offices. There will be a total rentable area of approximately 440,000 sq. ft. The entire building (except a portion of the fifth floor reserved by the borrowing corporation for safe deposit and trust purposes) will be leased to S. W. Straus & Co. for a period extending beyond the last maturity of the bonds. Under the terms of this lease, it will become the obligation of S. W. Straus & Co. to pay a net rental of \$900,000 annually to Jan. 1 1927 and \$1,175,000 annually for the remainder of the term of the lease, which sums are more than sufficient t

s. w. Straus & Co. to pay a net rental of \$900,000 annually to Jan. 1 1927 and \$1,175,000 annually for the remainder of the term of the lease, which sums are more than sufficient to meet the interest and principal payments.

Sun-Maid Raisin Growers Association, Fresno, Calif.

—Bonds Sold.—First Securities Co., Los Angeles, and Anglo London Paris Co., San Francisco, have sold at 99 and int. \$2,500,000 1st Mtge. 7 % Serial gold bonds (see adv. pages).

Dated Dec. 1 1923; due annually Dec. 1 1925 to 1935, incl. Denom. \$1,000 and \$500 cc. Interest payable J. & D. without deduction for normal Federal income tax not exceeding 2%, at Pacific-Southwest Trust & Savings Bank, Los Angeles, trustee, or at Anglo-California Trust Co., San Francisco, oc-trustee. Callable all or part on any int. date, upon 30 days notice, at 100 and int. plus a premium equal to ½ of 1% for each year, or portion of year, of the unexpired term of the bonds so called, provided that the call price shall in no event exceed 105 and int.

Data from Letter of Ralph P. Merritt, Pres. & M'g Dir., Fresno, Nov. 27, Company.—A Delaware corporation, organized to perform for Sun-Maid Raisin Growers of California all of the purely commercial functions in connection with the handling of the raisin crop. It holds title to all of the real estate, plants and equipment of Sun-Maid Raisin Growers (the old corporation) and receives, processes, advertises and sells the raisins under policies determined by the California corporations. After the deduction by the Delaware corporation of the entire cost of operations, including the interest of its funded debt and dividends on its Preferred stock, the net proceeds of the sale of raisins are returned to the California corporation for distribution to its membership of approximately 16,500 growers whose annual crop represents some 85% to 90% of the production of the United States and about 65% of the crop of the entire world.

The Delaware corporation markets the raisins received from the California corporation under the we

privileges.

Security.—A first closed mortgage on all of the properties now or hereafter owned. These properties consist of real estate, buildings and equipment located in California and are reported to have a new replacement value of \$6.476.985 and a depreclated value of \$5.920.258.

Payment of Principal and Interest.—Under the terms of the 15-year contract with the California Association, the Delaware Association deducts all of its operating costs, including the interest on its funded debt and dividends on its Preferred stock, remitting the balance of the proceeds from the sale of the raisin crop to the California corporation for distribution to the growers. The principal and interest of these bonds are a charge upon

the entire raisin crop of the association members, which charge is paid before the growers receive the returns from their production. At the low rate of 5c. per pound, the proceeds from the sale of 200,000 tons of raisins per year, based on estimates for the 1923 crop, would amount to \$20,000,000.

The 15-year contract between the California corporation and eacn of its grower-members provides that the corporation may make part payment to the grower for his raisins in 7% Pref. stock of the Delaware corporation, in an amount not to exceed \$4 per ton. On the basis of the present tonnage, this will make available some \$800,000 per year for the retirement of bonds, or more than three times the largest amount maturing in any one year.

Purpose.—To provide additional working capital necessary for the efficient conduct of its business and for other corporate purposes.

Capitalization.—The Delaware Association has an authorized capital of \$20,000,000 7% Cumulative Non-Voting Preferred stock and 50,000 shares no par value Common stock carrying the sole voting privileges. There is outstanding \$6,049,950 of Preferred stock and debentures. Of this amount, there is \$169,650 of 5% Convertible debentures, which were issued to meet the requirements of certain corporations whose by laws do not permit the ownership of stocks. The debentures are convertible at 100 into Pref. stock at 105. The entire 50,000 shares of no par value Common stock is outstanding and all owned by the California corporation.

The present issue of \$2,500,000 First Mtge. 7% Serial gold bonds is part of an authorized issue of \$3,000,000 and constitutes the only funded debt of the company. The balance of \$50,000 may be issued only to the extent of 50% of the cost of additional plants and equipment.

Superior Steel Corp.—Stock Sale Approved—Pref. Called.—

Superior Steel Corp.—Stock Sale Approved—Pref. Called.

Superior Steel Corp.—Stock Sale Approved—Pref. Called.—
The stockholders have approved of the sale of 40,000 shares of Common stock at \$30 per share. A recent letter from Pres. Hammond to the Common stockholders stated in substance:
For some time directors have had in mind a change in the financial structure of the corporation so that the Common stock could be put on a substantial dividend-paying basis. At the present time there is ahead of the Common stock Preferred stock issues of approximately \$3,250,000, the fixed sinking funds and cumulative 8% dividends on which amount to about \$425,000 a year. In addition to these amounts, the charter requires additional Pref. stock sinking fund payments which increase or decrease in proportion to earnings. As a result corporation has not been able to pay any dividends on the Common stock for more than two years because of (1) the necessity of setting aside the sums required for these sinking funds and for the 8% dividends, apd (2) the further necessity of building up a surplus to take care of these payments in bad years.

To remedy this situation the following plan has been approved: The Pref. stocks can be called and retired on Feb. 15 1924 by paying the call price of \$115 per share or the sum of \$3, 73, 500 plus dividends. To raise this sum it has been arranged to sell, as of Feb. 15 1924, 40,000 shares of unissued Common stock to a syndicate composed exclusively of persons connected with the present management at \$30 as hare, or a total of \$1,200,000. It has also been arranged with Union Trust Co. of Pittsburgh to sell to it \$2,750,000 1st Mtge. 6% 15-year sinking fund gold bonds dated Feb. 15 1924 with an annual sinking fund of \$150,000. The Pref. stocks will be called on Feb. 15 1924 by the use of the proceeds of the above transactions.

The capitalization of the company will then consist of 100,000 shares of Common stock with only the above mortgage would be: Interest, \$165,000: sinking fund, \$150,000. (Interest charges will be decreased \$9,000 each year by operat

To Retire 1st & 2d Pref. Stocks.—

The directors have authorized the redemption of all of the outstanding 1st Preferred stock and all of the outstanding 2nd Preferred stock on Feb. 15 1924, at 115 and divs.

The right to convert the 1st and 2nd Preferred stocks into Common stock, share for share, will cease on Jan. 14. Stockholders desirous of converting their stock should present their Preferred stock certificates at the Irving Bank-Columbia Trust Co., N. Y. City or at the Philadelphia Trust Co., Phila., Pa., transfer agents.—V. 117, p. 2444.

Tobacco Products Corp.—Guaranty Offer of 8%.—
George Wattley has announced that an offer has been made to the company to enter into a contract which would guarantee 8% for Common stockholders. The matter, it is stated, has been turned over to the executive committee and official announcement will be made in due time.—V. 117,

Ulen & Co.—8% Preferred Dividend.—
The company has declared a dividend of 8% on its Pref. stock for 1923, payable Dec. 20 to holders of record Dec. 10. The American International Corp. owned 1,250 shares of Ulen Pref. stock and 17,916 shares of Common stock on Jan. 1 last, but has since increased its holdings of Preferred to 3,750 shares and of Common to 20,416 shares.

It is stated that it is the intention of the directors of Ulen & Co. to declare Pref. dividends quarterly hereafter.—V. 114, p. 746.

United Bakeries Corp.—May Acquire Ward Baking Co.-See Ward Baking Co. below.—V. 116, p. 422.

United Cigar Stores Co. of America. - Schulte Deal Reported.

See Schulte Retail Stores Corp. above.—V. 117, p. 1024.

United Gas Improvement Co.—Dividend Increased.—
A quarterly dividend of 134% has been declared on the outstanding \$61,029,800 Common stock, par \$50, payable Jan. 15 to holders of record Dec. 31. From Jan. 1923 to Oct. 1923, incl., quarterly dividends of 134% each were paid on the Common stock.—V. 117, p. 2120.

U. S. Bobbin & Shuttle Co.-Extra Dividend.-The directors have declared an extra cash dividend of 2% in addition to the regular quarterly dividend of 1%, on the outstanding \$2.550.000 Common stock, par \$100, both payable Dec. 31 to holders of record Dec. 12. The company in December, 1922, paid a 200% stock dividend on the Common stock then outstanding.—V. 115, p. 2696.

United States Steel Corp.—Unfilled Orders.— See under "Indications of Business Activity" on a preceding page.— \$17, p. 2224, 2004.

United Verde Extension Mining Co.—Production.—

Month of—
Nov. 1923. Oct. 1923. Sept. 1923. Aug. 1923.
Copper output (lbs.)——3.242,970 3,320,514 3,209,216 3,553,046

—V. 117, p. 2120, 1673.

Upson Co., Lockport, N. Y.—Extra Dividend.—
An extra dividend of 1½% has been declared on the Common stock in addition to the regular quarterly dividend of 1½%, both payable Dec. 15% holders of record Dec. 1.—V. 116, p. 1544.

Victor Talking Machine Co.—Extra Dividend .-The directors have declared (1) an extra dividend of 2½% on the outstanding \$35,000,000 Common stock, par \$100, payable Dec. 17 to holders of record Dec. 12, and (2) the regular quarterly dividends of 2% on the Common and 1½% on the Preferred, both payable Jan. 15 to holders of record Dec. 31. An extra cash dividend of 5% was paid in Dec. 1922 on the Common stock.—V. 117, p. 902.

(V.) Vivaudou, Inc .- To Create Issue of Preferred Stock To Increase Common Stock .-

The stockholders will vote Jan. 8 (1) on creating an issue of \$1,000,000 Cumulative Converted Preferred stock and (2) on increasing the authorized Common stock from 300,000 shares (all outstanding) to 340,000 shares, no par value. See also V. 117, p. 2553.

Vulcan Detinning C Earns. Quars. End. Sept. 30 Sales Increase in inventories	1923. \$445,334 lec.24.032	nings.— 1922. \$413,302 dec.20,991 2,471	1921. \$286.110 35,336 3,167	1920. \$737,465 3,247 456
Gross income	\$428,051	\$394,782	\$324,613	\$741,168
Costs, general expenses, de- preciation, &c	401,585	343,579	295,168	665,564
Reserves and other expenses Preferred dividends	$\frac{4,753}{42,339}$	7,531	13,078	134)45,915
Net profit for periodde	ef.\$20,596	\$43,672	\$16,365	\$29,689

Wahl Co., Chicago.—Sales, &c.—
Net sales from Jan. 1 to Dec. 5 amounted to \$5.762,000, compared with \$5.835,000 for the corresponding period of 1922. There has been set aside for payment of extra discounts to dealers to June 30 1924 a reserve of \$424,-000, against \$257,500 last year, making the showing to Dec. 5 \$5,338,000, against \$5.577,500 last year. Unshipped orders on hand as of Dec. 5 are over \$100,000 in excess of 1922.

It is stated that dividends will hereafter be paid on a quarterly basis instead of monthly.—V. 117, p. 2445, 1024.

Ward Baking Co.—May Merge.—
The United Bakeries Corp., New York, which operates plants in several cities, it is learned, is negotiating for the Ward Baking Co. It is expected that the deal will be consummated within a few weeks and the property of the Ward company transferred to the United by the close of the year. It is understood that the United will issue either stock or bonds in payment for the property and that little cash will be involved. Assets of the Ward Baking Co. are approximately \$35,000,000. The company has outstanding about \$18,000,000 in capital stock, most of which is owned by the Ward family.—V. 115, p. 2701.

Western Public Service Co., Colorado Springs, Colo.— Stock Offered.

Stock Offered.—

The company has received authority to sell \$100,000 1st Preferred stock in the state of Nebraska and has a similar authorization from the state of Texas for the sale of \$150,000 of this stock there. The stock is 7% cumulative, dividends payable Q-M15. Is part of an issue of \$1,000,000 Nov. 25 1922. The permits granted by these states for the disposal of stock within the state limit were requested in connection with a campaign being conducted for the disposal of this stock to customers of the company in the cities in the states where company is now operating.

The company was incorporated in Colorado in 1912, as the Intermountain Railway Light & Power Co., to consolidate electric, steam heating and ice manufacturing plants at Laramie, Wyoming, and Las Animas, Colo., and to acquire other public utility properties...Since incorporation, the organization has purchased and acquired outright additional electric lighting, power, steam heating and ice manufacturing plants in various communities in Nebraska, Texas and Missouri. As the company has never owned or operated traction properties, the term Railway in the corporate name was not well chosen. With the extension of the company's activities into Texas and Missouri, the name Intermountain no longer described the enlarged scope of the company's activities. Its name was accordingly changed in 1922 to Western Public Service Co.

Westinghouse El. & Mfg. Co.—Japanese Arrangement.
The reports of an arrangement between the company and Japanese electrical interests has been confirmed by the company. E. D. Kilburn, V.-Pres, and Gen. Mgr. of Westinghouse International, says:
"The new company is known as Mitsubishi Denki Kabushiki Kaisha (Mitsubishi Electric Manufacturing Co.). Capitalization, 15,000,000 yen (\$7,500,000).
"The reasons for the formation of the company follow: Westinghouse Electric has for many company.

(\$7.500,000).

"The reasons for the formation of the company follow: Westinghouse Electric has for many years been promoting use of electricity in Japan, and favorable reception in Japanese electrical development, including railway electrification, water power, steam-generating plants and super-power systems, compares favorably with that in the United States. It seemed wise to Japanese interests to begin manufacture of electrical machinery and supplies at home.

"The Mitsubishi interests engaged in banking, shipbuilding and steel-making, approached Westinghouse Electric with the proposal for a co-perative agreement whereby Westinghouse was to supply technical experience to the Japanese manufacturing company. Mitsubishi Electric Manufacturing Co. is the outcome of these negotiations.

"Westinghouse has subscribed for a portion of stock of the Japanese company. The third party to the agreement is Takata & Co., Japanese importers, which concern is the Japanese agent of Westinghouse Electric."

"V. 117, p. 2004, 1673.

Whalen Pulp & Paper Mills, Ltd.—New Receiver.— E. M. Mills, V.-Pres. & Gen. Mgr. of the Washington Pulp & Paper Co., has been appointed receiver and General Manager of the company, in succession to G. F. Gyles, who has resigned.—V. 117, p. 1472.

Willys-Overland Co., Toledo, Ohio.—To Reduce Par Value of Common Stock—Financial Statement for 9 Months Ended Sept. 30 1923.—John N. Willys, President, in a letter Dec. 5 to the Preferred and Common stockholders, says:

The directors are asking your consent to a reduction of the authorized nominal par value of the Common stock from \$75,000,000 to \$15,000,000. This reduction means that the nominal par value of each share will be \$5 instead of \$25, but the actual value, as indicated by the balance sheet (see under "Financial Reports" above) will not be affected by such reduction. Capital Stock, Surplus and Deficit.

7% Cumul. Preferred stock—Authorized\$25,000,000 Unissued and redeemed	As Proposed. \$25,000,000 2,950,500
Outstanding	\$22.049,500 \$15,000,000 4,201,210
Outstanding\$53,993,950 Deficit\$31,492,929	\$10,798,790

Surplus \$11,702,231

Surplus \$11,702,231

It will be noted that by reducing the nominal par value of each share of Common stock the balance sheet as of Sept. 30 would have shown a surplus of \$11,702,231 instead of a deficit of \$31,492,929.

The net earnings this year have been greater than in any previous year and will exceed \$12,000,000. It is hoped that next year will show even greater earnings. The reduction in the par value of the Common stock will make possible the resumption of dividends at an earlier date, provided, of course, earnings justify the payment of dividends. The reduction in the nominal par value of the Common stock will put company in a position to pay dividends at the proper time and without affecting the real value of the Common stock.

The financial statement for the nine months ended Sept. 30 1923 is given under "Financial Reports" above.—V. 117, p. 2554.

For other Investment News, see page 2664.

Reports and Pocuments.

THE CUBAN-AMERICAN SUGAR COMPANY

ANNUAL REPORT—FOR THE FISCAL YEAR ENDED SEPTEMBER 30 1923.

December 1 1923.

To the Stockholders of the Cuban-American Sugar Company: Your Board of Directors submits the following report for

the fiscal year ending Sept. 30 1923:

The production of raw sugar during the year was 295,639 tons (of 2,000 lbs.) as compared with 361,078 tons for the previous year. While the total tonnage of cane ground was approximately 19% less than that of the previous year, due principally to the long drouth extending over six months throughout the Island of Cuba, the production of sugar was about 18% less, the average yield of sugar from all the Estates being slightly better than the previous crop; the comparative figures for 96° sugars are 12.78% this year, against 12.65% last year.

A comparison of the output of raw and refined sugar for

the last two years appears in the following table:

Cane Ground	1922-19 $2.324.666$	23. Tons	1921-1922. 2,865,584 Tons
Raw Sugar Produced: Chaparra Del.cias Tinguaro Umdad Mercedita Constancia	789,222 204,328 79,101 147,238	Bags	(Bags 320 lbs.) 693,266 Bags 1,062,844 "186,755 " (Not grinding) 106,168 "1 207,703 "
Total	295.639	_	2,256,736 Bags or 361,078 Tons
Refined Sugar Production:			

35.864.848 lbs. 164.110.929 lbs. The net profit of the Company for the fiscal year amounted to \$8,003,148 19, after deducting reserves for United States and Cuban Income Taxes and including profits on raw sugars sold after Sept. 30. The usual provisions for depreciation of buildings, machinery and equipment have been made and

ample reserves set aside for Doubtful Accounts and for the year's proportion of cost of cane plantings.

The capital outlay during the year amounted to \$2,066,096 47, which includes the purchase of 33,955 acres of new lands adjacent to our Estates, for future development. The balance was expended for new buildings, machinery, railroad extensions and equipment, etc., a large portion being

used for the further development of the Chaparra Railroad. Regular quarterly dividends of 1%% were paid during the year on the Preferred Stock, and at the September meeting of the Board of Directors two dividends of 75 cents per share

were declared on the Common Stock, payable on Nov. 15 1923 and Jan. 2 1924, respectively.

It having been impossible during the year to purchase any of the First Mortgage Collateral Gold Bonds of the Company at the price stipulated in the provisions for the Sinking Fund, the outstanding amount of \$9,035,000 remains the same as at Sept. 30 1922.

At the present time the Company has no bank indebtedness and its current liabilities have been reduced to an amount

The 1923-24 campaign which we are now entering has been fully prepared for, both by increased cane plantings and the

necessary in the regular conduct of the business

strengthening in capacity and efficience of our factories.

The Consolidated Balance Sheet as of Sept. 30 1923, together with Profit and Loss and Surplus accounts for the year ended that date have been audited and certified by the Company's Auditors, Messrs. Stagg, Mather & Company, and are appended hereto.

The Board wishes to express to the Officers and Employees of the Company its sincere appreciation of their loyal and efficient services during the past year.

Respectfully submitted, By Order of the Board of Directors,

GEORGE E. KEISER, President.

CONSOLIDATED PROFIT AND LOSS ACCOUNT FOR THE YEAR

ENDED SELL. SU 19.	40.	
Raw and Refined Sugars Produced—Net Pro-		
ceeds, after deducting Commissions, &c\$3	6.062.831	95
Molasses Produced	366,347	
Interest Received	379,506	79
Miscellaneous Profit from Public Service Rail-		
road, Electric Plants, Stores, Cattle, &c	510,102	50

-\$37.318.788 70 Less—Expenses of Producing, Manufacturing, Selling, &c., Raw and Refined Sugars. 26.261.154 28

Bonds
Interest on Collateral Sinking Fund Gold Bonds Interest on Bills Payable, Current Accounts, &c. 722,800 00 151,950 28

CONSOLIDATED SURPLUS ACCOUNT FOR THE YEAR ENDED SEPT. 30 1923.

Balance, Oct. 1 1922 \$20,453,349 66 Add—Profit for the year ended Sept. 30 1923, per annexed 8.003.148 19 \$28,456,497 85

educt—Dividends on 7% Preferred Stock:
Paid Jan. 2 1923 for three months to Jan. 1
1923—1¾ %
Paid April 1 1923 for three months to Apr. 1
1923—1¾ %
Paid July 2 1923 for three months to July 1
1923—1¾ %
Paid Sept. 29 1923 for three months to
Oct. 1 1923—1¾ % \$138,141 50 138,141 50 138,141 50 138.141 50 \$552,566 00 Dividends on Common Stock:
Paid Nov. 15 1923—\$.75 per share....
Payable Jan. 2 1924—\$.75 per share.... 750,000 00 750,000 00 \$1,500,000 00

Surplus at Sept. 30 1923.....\$26,403,931 85

CERTIFICATE OF ACCOUNTANTS.

November 26 1923.

3.054.486 23

To the President and Directors of The Cuban-American Sugar Company:

We have examined the books and accounts of The Cuban-American Sugar Company and its Subsidiary Companies for the year ended Sept. 30 1923 and hereby certify that the annexed Consolidated Balance Sheet has been correctly prepared therefrom.

Investments in other Companies are carried at conservative. values. Refined Sugars are at cost prices at Sept. 30 1923, which were below market, while the stock of Raw Sugar on hand has been valued at the net prices subsequently realized.

Subject to the foregoing and to the final determination of Federal Taxes we certify that, in our opinion, the annexed Consolidated Balance Sheet sets forth the true financial position of the companies as at Sept. 30 1923, and that the relative Profit and Loss and Surplus Accounts correctly show the results of the operations for the period.

STAGG, MATHER & CO.

THE CUBAN-AMERICAN SUGAR COMPANY And Its Subsidiary Companies

CONSOLIDATED BALANCE SHEET, SEPT. 30 1923.

ASSETS.		
Cruital Assets: Lands Buildings, Machinery, Railroad Tracks, Rolling Stock, &c	10,257,909 72 28,447,195 35	838.705.105 07
Goodwill Investment in Other Companies Work Animals, Live Stock and Miscellaneous I Current Assets and Growing Cane:		3,929,340 28
Planted and Growing Cane	\$812,724 84	
Accounts) Materials, Supplies and Merchandise in	6,434,914 35	
Stores	4.121.926 58	
Raw and Refined Sugars Accounts and Bills Receivable (after deducting Reserve for Bad and Doubtful Accounts)	8,889,051 30 2,999,299 28	
Cash in Banks, with Fiscal Agents and on Hand	1.792.830 35	25.050.746 70
Other Assets and Deferred Charges to Operation		20,000,130 10
Cash in Hands of Trustees for Redemption of First Mortgage 8° Gold Bonds	\$250.702 20	
Advances in connection with Fuel Oil Contracts Discount on First Mortgage Bonds Prepaid Insurance, Taxes, &c	250.316 89 336.930 27 219.683 31	
_		1.057.632 67
		\$70.407,248.32

LIABILITIES.
Capital Stock:
Common (Authorized \$10,000,000,000)-
Common (Authorized \$10,000,000.00)— 1.000,000 shares of \$10 00 each\$10,000,000 00
1.000,000 shares of \$10 00 each\$10,000,000 00
Seven Per Cent Cumulative Preferred Stock
(Authorized \$10.000.000 00)—78.938
shares of \$100 00 each 7,893,800 00
\$17,893,800 00
Ti . 15
First Mortgage Collateral 8% Sinking Fund Gold Bonds,
due March 15 1931\$10.000.000 00
Less—Redeemed 965.000 00
9.035.000 00
Real Estate Mortgages and Censos 480,335 49

First Mort due Mar Less—Re Peal Estate Mortgages and Censos
Current Liabilities:
Bills and Lyans Payable
Accounts Payable
Dividends Declared and Unpaid
Salaries and Wages Accrued
Interest Accrued \$1,398,863 67 1,413,182 71 1,500,000 00

LIABILITIES.

Sur_las, per annexed statement_____

\$70,407,248

1,839,673 23

GUANTANAMO SUGAR COMPANY

EIGHTEENTH ANNUAL REPORT FOR THE FISCAL YEAR ENDING SEPTEMBER 30 1923.

New York, Nov. 28 1923.

To the Stockholders of the Guantanamo Sugar Company:

The Directors beg to submit the accounts of your Company and a copy of the Balance Sheet for the year ending Sept. 30 1923 as audited by Messrs. Price, Waterhouse & Co.

The amount of cane ground last year was 182,352 short tons, and the sugar produced 19,997 short tons, or 124,980 bags of 320 pounds.

This extremely small production is only about 41% of the average yearly output for the five previous years, which was 302,459 bags. Although there was such a shrinkage, the areas in Administration and Colono cane were larger than those harvested the previous year, when over 56,310 short tons of sugar, or 351,936 bags, were produced, said shrinkage being due to a drouth of unprecedented duration and severity, which caused an enormous reduction in the cane supply.

In view of the cane shortage Ysabel mill was not operated,

its cane being sent to Soledad.

The success of sugar production depends primarily upon agriculture, in which weather conditions form the chief factor. During the growing season preceding last crop the rainfall was less than 40% of that for the previous year, and was not nearly sufficient for normal cane growth.

The rainfall this Spring was somewhat heavier and the Fall rains have been excellent. Heavy replantings have been made in order to rapidly restore the normal production of our fields. Of these some 2,000 acres planted last Spring will be cut this Winter and the prospects are that the coming crop will be considerably larger than that of last year. Some 2,800 acres replanted this Fall will be harvested in 1925 when the full benefits of the work done should be apparent.

During the year the Company acquired about 1,500 caballerias of land, or approximately 51,000 acres, which are at present in pasture and in heavy forest. This brings the Company's land holdings to over 100,000 acres.

The Company has retired and canceled the 750 shares of Preferred Stock which were purchased last year in anticipation of the Sinking Fund requirements of Oct. 1 1923.

Depreciation has been charged off at the usual rates, although Ysabel factory was not operated. This necessarily results in a high total charge relative to the actual production.

By order of the Board of Directors.

JAMES H. POST, President.

GUANTANAMO SUGAR COMPANY.

PROFIT AND LOSS ACCOUNT-YEAR ENDING SEPT. 30 1923.

Gross sugar sales, less sea freight, commissions, etc.____\$1,620,481 89

-\$1,637,727 46 Deduct—Producing and manufacturing costs and shipping ex-penses, including New York and

Guantanamo office expenses_. Loss on operations before providing for depreciation

and replanting of cane__ Income: Interest (net) __ \$145,405 12

Rents (net) 32,581 76 Miscellaneous (net) 203,984 24 25.997 36

\$2,038 47 Provision for depreciation and re-246,329 706 planting of cane _____

\$244,291.23 Loss for year _____

DIRECTORS

GEORGE R. BUNKER R. WALTER LEIGH
THOMAS A. HOWELL C. LEWIS
JAMES H. POST

OFFICERS.

President Vice-President Treasurer and General Manager JAMES H. POST GEORGE R. BUNKER GEORGE H. BUNKER MALCOLM McDOUGALL

GUANTANAMO SUGAR COMPANY. BALANCE SHEET SEPTEMBER 30 1993

ASSETS.				LIABILITIES.		
Real Estate Cane Lands, Buildings, Equipment and other Permanent Investments **Add-Machinery and apparatus purchased to be installed	\$6,294,130 96 69,639 99 \$6,363,770 95		Capital Stock: Preferred 8% cumulative: Authorized and issued— 15,000 shares of \$100 each————————————————————————————————————	\$1,500,000 00		
Less—Reserves for depreciation, replanting and extraordinary repairs	1,346,920 71		for sinking fund	75,000 00	\$1,425,000 00	
Advances for Purchase of Additional Sugar Lands		\$5,016,850 24 473,500 00	Common: Authorized 375,000 shares of no par value			
Investment in Guantanamo Railroad Company Notes Advances Stock—7,809 shares	\$1,000,000 00 133,335 78 1 00		Issued and outstanding -362,400 shares of no par value 2,520 shares of uncon-	\$3,624,000 00		
Stock of Guantanamo Sugar Company pur-		1,133,336 78	verted \$50 par value stock (old issue)	126,000 00	3,750,000 00	E 18E 000 0
chased for sale to employees, 2,500 shares of common stock at \$10 per share. Current and Working Assets: Growing crop carried over to 1923-1924 season Inventories (as certified by responsible officials) Raw sugar on hand 18, 865 bags\$303,038 28 Molasses\$1,295 44 Stores and supplies in	\$ 221,172 85	25,000 00	Current Liabilities: Notes payableAccounts payableProvision for taxes and c		210.801.02	5,175,000 0
			Unexpended Funds: For 1923 dead season curr maintenance For maintaining soil fecund	ent repairs and	\$75,000 00 59,027 79	1,763,487 6 134,027 7
stock and in transit 435,420 41 Materials and spare parts 105,568 74	845,322 87		Surplus: Balance at September 30 19 Adjustment of reserves for r		\$2,609,306 29	104,921 4
Prepaid insurance and interest Advances to Colonos \$1,198,263 84 Less—Reserve 100,017 83	31,619 51		nos accounts and invento ber 30 1922	ries at Septem-	19,544 32	
Sundry accounts receivable, less reserve	1,098,246 01 393,700 57		Loss on operations for th	a waar as har	\$2,628,850 61	
Cash in banks and on hand (New York and	98,325 95		annexed account	e year, as per	244,291 23	
Cuba)	93,020 90	2,688,387 76	Dividends on preferred stoo	ck	\$2,384,559 38 120,000 00	2,264,559 3
		\$9,337,074 78	are			\$9,337,074 7

(Wm.) Wrigley Jr. Co.—Listing—Earnings, &c.—
The New York Stock Exchange has authorized the listing of 1,800,000 shares of capital stock without par value, on official notice of issuance in exchange for \$15,000,000 of Common stock now issued and outstanding in the hands of the public, consisting of 600,000 shares of \$25 each, on the basis of three shares of stock without par value for each share of Common stock of \$25 par value.

Hornblower & Weeks, as managers of the syndicate which recently offered 300,000 shares of the Capital stock, announced that the syndicate had been dissolved as all of the stock has been disposed of.

The common decourts of Months Ended Sent 30,1923 (Swheet to Addustment)

Surplus. \$3,072,801 Surplus, Dec. 31 1922 (paid in, \$1,920,183; earned, \$6,097,941). \$8,018,123 Surp. Sept. 30 '23 (pd. in, \$1,920,182; earned, \$9,170,742)___\$11,090,925 —V. 117, p. 2554, 2445.

Wickwire-Spencer Steel Corp.—Financing Arrangements According to Boston advices, arrangements have been made with banks provide sufficient funds to care for the working capital needs of the

to provide sufficient runds to care for the working capital factor corporation.

Last week the company's 7s of 1935 dropped to 70½, but following the announcement that the banks had arranged to advance the company the money necessary to take care of its current needs the 7s have advanced to over 82.

Commenting on the break in the company's bonds, the Boston "Financial News" said: "The break was the result of the somewhat critical position

Nows" said: "The break was the result of the somewhat critical position in which the company finds itself as a result of its need for additional working capital. The company requires \$2,000,000 in cash to carry on current operations and to meet interest and sinking fund requirements, amounting to around \$700,000 the first of the year. Bank loans Sept. 30 1923 amounted to \$3,865,000. Cash on hand was \$619,333.—V. 117, p. 2322, 2325.

Youngstown Sheet & Tube Co.—Definitive Bonds.-The Bankers Trust Co., trustee, announces that they will be prepared to change on and after Dec. 17 definitive 20-Year 6% Debenture Gold bonds or the outstanding temporary bonds. (For offering of bonds see V. 117, 99.)—V. 117, p. 2335.

The Commercial Markets and the Crops

COTTON—SUGAR—COFFEE—GRAIN—PROVISIONS

PETROLEUM-RUBBER-HIDES-METALS-DRY GOODS-WOOL-ETC.

COMMERCIAL EPITOME

[The introductory remarks formerly appearing here will now be found in an earlier part of the paper immediately following the editorial matter, in a department headed "INDICATIONS OF BUSINESS ACTIVITY."]

Friday Night, Dec. 14 1923.

COFFEE on the spot has latterly declined on Brazil with the increased receipts. Mild has been steady and in fair demand. Good Santos was said to be wanted, but is not at all plentiful. No. 4 Santos, 1434 to 1534e.; No. 7 Rio, old, 103/8 to 107/8e.; new, 105/8e.; fair to good Cucuta, 153/4 to 163/4e.; Medellin, 20 to 201/4e. Futures have latterly been declining under rather heavy liquidation. Europe has been selling here. Trade interests, recently rather bearish, have been buying to some extent. Of late the Brazilian cables have been at times less stimulating. Brazilian interests are supposed to have been trying to spur up demand for coffee by supporting term markets as well as exchange. On Thursday, however, prices broke some 15 to 30 points early with heavy long selling and the cables irregular or lower. Later the near months fell owing to scattered liquidation and increased offerings from Brazil. Nervous fluctuations in exchange tended to restrict trading. Brazil prices are above the market here, and this certainly does not encourage selling. The world's visible supply is estimated at 4,694,000 bags, a decrease of 630,000 in November. It is pointed out that stocks in Europe are small, being 1,352,000 bags and afloat 715,000 bags. That means only enough for about 60 days. In the United States the visible supply is reckoned as about sufficient for only 45 days. It is added that Braas about sufficient for only 45 days. It is added that Brazilian stocks are below the quantity required to meet monthly export needs. Unfortunately, too, the quality of the Santos crop is so low that the grades above No. 5 are very scarce. Naturally the better grades command sharp premiums. The preponderance of low grades in the Santos crop is likely, it is urged, to help the better sorts of mild coffee. Though some look for estimates of the present Santos crop of about 13,000,000 bags, they think that the 1924-25 Santos crop will be much less. The world's deliveries at their present ratio would indicate, it is computed, a so-called yearly consumption of 21,218,000 bags. Invisible stocks in the United States, it is contended, have increased somewhat during the past three months. That may mean a temporary lull in trade, but it is recalled that usually there is a revival of business after the holidays, which is apt to be attended with higher prices. If the Brazilian Government continues to impose its artificial curtailment on receipts some think there is no likelihood of a material decline. Cost and freight transactions are small. There are tenders of considerable quantities of rain-damaged or badly dried Santos at prices from ½ to ¾c. less than for desirable lots. Very light offerings of the higher grades are reported. Mild coffees have ings of the higher grades are reported. Mild coffees have recently had a readier sale and Colombian advanced ½ to Stocks in New York, it is recalled, are not burdensome, and in San Francisco and New Orleans they are reported small. The arrivals in the United States during November small. The arrivals in the United States during November were 247,858 bags and the deliveries 247,059 bags. Stocks in public warehouses in the United States on Dec. 1 were 200,429 bags, against 249,557 bags last year. The arrivals in the United States for the five months were 1,023,886 bags and the deliveries 1,227,645 bags, an increase in the arrivals and the deliveries 1,237,645 bags, an increase in the arrivals of 17,085 bags and in the deliveries of 3,362 bags. prices were stronger with Brazilian exchange higher, though erratic. London advanced to 5 3-16d. this morning. dollar rate was 250 reis lower at 10\$600. Better exchange offset weaker term markets. For the week there is a net decline of 21 to 31 points.

SUGAR.—Raw was lower at one time, with only a moderate demand. A Savannah refiner bought 10,000 bags of Cuba, January shipment, at 5½c. c. & f. Yet some took the ground that although a few centrals are grinding, it seems unlikely that there will be any heavy arrivals of sugar here before the first of the year. Refiners, it was argued, were not unlikely to re-enter the market for more sugars for December melting. The tight situation remained. Later raws became active and firm at 5½c. c. & f: for prompt Cuba. Two thousand tons of Philippine raws, December shipment, sold at 6¾c. c. i. f., or ¼c. advance over the previous sale. London was steady. The smallness of offerings and the late start in grinding are stressed. Also the none too favorable prospects for the European beet crop. But some predict lower prices when the Cuba crop movement really begins. Sales included 350 tons of Perus, nearby afloat, at 5 3-16c. c. i. f. Another refiner bought 6,600 bags of Cuba prompt shipment at 5%c. c. & f. The

National bought 2,500 tons of Brazils, due next week, at 5½c. c. i. f., and also 3,000 bags Surinams, December arrival, at 5½c. c. i. f. The Manati Sugar Co. has started grinding new-crop sugar. The world's crop of cane and beet is estimated at 18,602,500 tons, against 19,100,000 previously, 18,026,435 last year and 17,677,669 in 1921. The sugar situation in Europe is declared to be very bullish, with not a little nervousness, due to the shortage of raws. The French crop is reported poor, and the German crop uncertain. The German Government, it is said, will export probably 100,000 tons, but that much may have to be reimported during the summer of 1924. Some stress the point that the consuming trade is confronted by light stocks and refiners must depend upon uncertain arrivals of raws for the rest of 1923. Meantime it is pointed out that the aggressive selling of domestic beet sugar naturally militates against the trade of Eastern cane refiners. H. A. Himely put the receipts of Cuban sugar for the week at six ports at 6,990 tons; outports, 931; total, 7,921 tons; exports at six ports, 2,664; outports, 15,907; total, 18,571; stock at 6 ports, 5,867 tons; outports, 8,643 tons; total, 14,510 tons. Exports north of Hatteras, 18,571 tons. The weather continues favorable.

To-day prices were 1 to 13 points lower on futures. The United Kingdom was firm, with Brazil December shipment 27s. c. i. f., equal to 5.27c. c. i. f., and Cuba March offered for resale at 25s. c. i. f. Old and new Cuba was offered here, December shipment, at 534c. The raw market was quiet and showed less snap. Fourteen centrals are grinding in Cuba, against 28 a year ago. For the week prices show a rise in December of 8 points and a decline on May of 2 points.

Prices closed as follows:

Spot (unofficial) 5 11-16c | March____c_4.62@4.65 | May_____c_4.69@4.70 | December___5.66@5.70 | July_____4.74@4.75

LARD on the spot was in fair demand and steady; prime Western, 11.45c.; refined to Continent, 14.25c.; South America, 14.50c.; Brazilian, 15.50c. Futures declined with grain and hogs. Hog receipts were large. Yet prices have stood up better than might have been expected, considering these two factors of lower grain and big receipts. For the cash demand has been good. There has been some export business. Packers gave a certain amount of support. Stocks are small. The outward movement has been large. To-day futures were lower. For the week there is a decline of 18 to 20 points.

PORK steady; mess, \$25 50@\$26 50; family, \$30; short clears, \$29@\$33. Beef firm; mess, \$16 to \$17; packet, \$17 to \$18; family, \$21 to \$23; extra India mess, \$33 to \$35; No. 1 canned corned beef, \$2 35; No. 2, \$4; 6 lbs., \$15; pickled tongues, \$55 to \$65, nom. per bbl. Cut meats quiet; pickled hames, 10 to 24 lbs., 12½ to 16½c.; pickled bellies, 6 to 12 lbs., 11 to 12c. Butter, creamery, lower grades to high scoring, 41 to 55½c. Cheese, flats, 2 jto 27c. Eggs, fresh gathered trade to extra fancy, 29 to 60c.

OHS.—Linseed quiet and easier. Spot carloads, 91c.; tanks, 86c.; less than carloads, 95c.; less than 5 bbls., 98c.; boiled, tanks, 88c.; carloads, 94c.; 5-bbl.-lots, 97c.; less than 5 bbls., \$1. About the only oil moving in consuming channels is against old orders. Ceooanut oil, Ceylon bbls., 934c. Corn, crude, tanks, mills, 10@10½c.; refined, 100-bbl. lots, 13½c. Olive, \$1 12. Cod, domestic, 66@68c.; Newfoundland, 68@70c. Lard, prime, 15¾c.; extra strained, 13¾c. Spirits of turpentine, 93½@94c. Rosin, \$565@\$7. Cottonseed oil sales, including switches to-day, 10,300. P. crude S. E., 950. Prices closed as follows:

Spot.—10.75+11.00|Feb—11.30+11.45|May.—11.76+11.77|Dec—10.75+10.95|Mar—11.54+11.55|June—11.80+11.99|Jan—11.12+11.16|April—11.6+11.67|July.—11.93+11.95

PETROLEUM.—Kerosene continues in good demand and is tending higher. There was a fair export demand reported for gasoline early in the week, but business on the whole is now small and prices are weak. On the 10th inst. the Atlantic Refining Co. reduced the tank wagon price of gasoline 1c. in Pittsburgh, which brings the price down to 19c., including the State tax. This cut was met by the Gulf Refining and Transcontinental Oil companies. Later in the week gasoline was said to be stronger at the Gulf. One large interest, who has latterly been doing a fair export business in gasoline and kerosene, was forced, it is said, to pay 10.62c. delivered Gulf, and in order to make a profit he will have to sell at 11c. to the export trade. Bunker oil steady at \$1 35 per barrel f. o. b. New York Harbor refinery. The price of crude oil in north and north central Texas was advanced 15 to 20 cents a barrel on the 12th inst. by the Magnolia Petroleum Co., the Humble Oil & Refining Co. and the Texas Co. Tulsa, Okla., wired on Dec. 9 that the

Burbank shutdown, which was agreed upon in May by all oil firms and operators in the Kay County extension has been definitely ended. Nineteen wells have started drilling in the last two days. The Sinclair Refining Co. is now said to be buying 64-66 grade gasoline in Oklahoma after having cleaned up the north Texas refinery district. New navy gasoline has approached 7c. on the stock market. On the gasoline has approached 7c. on the stock interaction of 13th inst. the Texas Co. advanced North Central crude prices 5c. to 30c., owing, it is said, to declining production. There was some talk at one time of the possibility of an advance was some talk at one time of the possibility of all advance in California crude, but no change took place. New York prices: Gasoline, cases, cargo lots, 24.40; U. S. Navy specifications, 10.50c.; naphtha, cargo lots, 12.00c.; 63-66 deg.; 14c.; 66-68 deg., 15.50c. kerosene in cargo lots, cases, 17.15c.; petroleum, refined, tank wagon to store, 15c.; motor gasoline, garages (steel barrels), 15½c.

 Motor gasoline, garages (steet parted)

 Oklahoma, Kansas and Texas—
 Mid-Continent—

 Under 28 Magnolia.
 \$.40

 28-30.9
 .60

 31-32.9
 .75

 33-39.9 deg
 1.00

 40 and above
 1.25

 30-32 deg
 .75

 33-35.9
 1.00

 30-32 deg
 .75

 33-35.9
 1.00

 36-38.9
 1.15

 Above 39
 1.30

 Solution (Solution)

 40 and over
 1.00

 35-37.9 deg
 1.00

 32-34.9 deg
 .90

 36-38.9
 1.15

 Above 39
 1.30

RUBBER declined early in the week in sympathy with a weaker London market. Business has been quiet. On Wednesday cables were stronger and prices here moved up a wednesday capies were stronger and prices here moved up a little. However, they are still lower than last week. First latex crepe spot, 26%c.; Jan., 26%c.; Jan.-Mar., 27c.; April-June, 27%c. Ribbed smoked sheets, spot 26%c.; Jan., 26½c.; Jan.-Mar., 26%c.; April-June, 27½c. London on the 13th inst. fell %d. to 14d. to 14½d. on the spot and Dec. and 14¼d. to 143%d. Jan.-Mar. Singapore also decembed 18d on all except 123%d. Jan. 135%d. dropped 1.8d. on all except Jan.; spot, 133/4d.; Jan., 135/8d.

HIDES have been in better demand in some directions. About 900 Antiquias sold at 18c. Local tanners bought somewhat more freely it was said, or at any rate showed more interest. The River Plate was quiet. Recently 3,000 frigorifico heavy-weight steers sold at 14 1-16c., and 2,000 B. A. Campos cows at 8 6-16c. Of city packer hides 5,000 sold at 13c. for heavies. At Chicago on Dec. 11 big packer hides were quiet but holders refused bids of 10c. on December light native cows, asking $10\frac{1}{2}$ c. Country hides were firm in Chicago but slow. Good Northern country points on the basis of $7\frac{1}{2}$ c. for buffs and 9c. extremes bid; small dealers asked more. These prices were recently paid for lots running about 15% grubs. A half cent more was saked for all around on strictly free of grub cut lity. Sakes asked for all around on strictly free of grub quality. of Southwestern country extremes were at 7c. flat for No. 1 and No. 2 f. o. b. shipping points, with this figure bid still. Bogota 17 to 18c. River Plate frigorifico steady but quiet. The last sale reported included 6,000 Rio Grande saladero steers at 14 %c. c. i. f., freight sight credit. Leather quiet and upper lower. Sole leather dull. Belting bulls dull

OCEAN FREIGHTS have been in fair demand with rates

charters included oil from California to North Atlantic port, 68c.; December; grain from Vancouver to Snanghai, \$6.75, option Japan, \$6.50, January; grain from Vancouver to Snanghai, \$6.75, option Japan, \$6.50, January; grain from Atlantic range to Rotterdam, 14½c., December; lumber from North Pacific to Japan, lump sum \$42,000, January-February, free loading and discharging; lumber from North Pacific to Japan, \$15, March-April; grain from Vancouver to Japan, \$6.25, February; from Vancouver to Genoa, 38s., March; from North Pacific to Shanghai, \$6.50; from Atlantic range to West Italy, 17½c., February; coal from Vancouver to Rio de Janeiro, \$3.70, January; lumber from North Pacific to Far East, \$78,500; if loading 5,000,000 february; lumber from North Pacific to Far East, 4s. 10½d. (four trips), January-February; grain from North Pacific to Shanghai, \$6.75, January-February; grain from Norfolk and Baltimore to Rotterdam, 14c., first half January; grain from Vancouver to Antwerp, 36s. 3d., December; coal from Hampton Roads to Marseilles, \$3.25, December-January; lumber from North Pacific to Japan, \$15.50, Jan. 20 to Feb. 20; sugar from Santo Domingo to United Kingdom, Continent, 23s a ton, December; coal from Virginia to Barbados, \$2.10, December; oil from New York to two ports of Australia, 18½c. and 19c., February; lumber from North Pacific to Japan, lump sum, basis \$57,500, January; sugar from Cuba to United Kingdom or Continent, 21s. 6d., January; sugar from Cuba to United Kingdom or Continent, 21s. 6d., January; sugar from Cuba to United Kingdom or Continent, 21s. 6d., January; sugar from Cuba to United Kingdom or Continent, 21s. 6d., January; sugar from Cuba to United Kingdom or Continent, 21s. 6d., January; sugar from Cuba to United Kingdom or Continent, 21s. 6d., January; sugar from Cuba to United Kingdom or Continent, 21s. 6d., January; sugar from Cuba to United Kingdom or Continent, 21s. 6d., January; Eebruary; sooline from Gult to Philadelphia, 28½c. per barrel, January-February; sooline from Gult to generally unchanged and steady.

TOBACCO.—As usual towards the end of the year there is considerable attention given to the matter of inventories rather that to new transactions. So that of late the business has not gone beyond fair proportions and in many cases indeed has not exceeded a very moderate total. But the feeling in the trade is in general cheerful. There is a very prevalent idea that next year will see a revival in business after a rather extended period of very conservative trading. As in so many other lines of trade, so in the tobacco trade, there has been a disinclination for some time past to buy very far ahead. But the natural result of this policy has been to keep manufacturers' stocks down, it is believed, to a comparatively moderate total. So that any marked improvement in their business during the coming year would naturally be the signal for a considerable increase in the buying of the raw material. Meanwhile prices are generally

COAL.—Independent prices have been falling. Bituminous has met with a light sale. Company anthracite coal has sold pretty well. Retail business has fallen off a good deal, however, with mild weather, though it is colder to-day. Anthracite prices at one time were rather weaker. Bunker

stocks are down to a rather low ebb. Gas coal has met with rather better inquiry from foreign markets. Taken as a whole, however, the coal trade has shown no very striking features

COPPER.--There was some improvement early in the week on the bullish statistics for November, which showed a decrease in surplus refined stocks of 10,000,000 lbs. The advance in London also helped prices. Electrolytic was quoted at 13 1/8@13 1/4c. Business has been quiet, however. Shipments of copper during November totaled 224,000,000 lbs., which is a new high record. Of this amount 96,000,000 lbs. were exported. The refinery production last month lbs. were exported. The refinery production last month totaled 214,000,000 lbs., a decrease of 15,000,000 lbs. from October.

TIN fell early in the week with lower Singapore and ondon prices. Sterling exchange also declined at one time. London prices. Later, prices advanced in sympathy with a rise in London and higher sterling. Spot, 47%c. There has been a fairly good business. Tin plate has been in good demand.

LEAD higher. The political disturbance in Mexico and indications of a shortage of pig lead have had a strengthening effect on prices. Spot New York, 7.25@7.85c.; spot East St. Louis, 7.45@7.50c. Only a fair business is being done. Yet consumption continues on a good scale owing to the activity of the building trades and automobile industry.

ZINC quiet and easier; spot New York, 6.55c.@6.60c.; spot East St. Louis, 6.20c.@6.25c. According to the American Zinc Institute, stocks of slab zinc increased 5,117 tons in November as compared with an increase in October of 2,894 tons. On Nov. 30 they were 30,904 tons. Production increased for the month 2,182 tons to 44,280 tons and shipments fell off 41 tons to 39,163 tons. There were 84,906 retorts in operation on Nov. 30, an increase in November of 347. The amount shipped from plants for export was 2,123 tons and that stored for customers was 482 tons. Late in the week some reports were to the effect that the East St. Louis price had declined \$1 per ton further to 6.20c., but this lacked confirmation. Most producers adhere to the 6.25c. price for prompt.

STEEL has latterly met with a better demand for heavy products at Youngstown. Chicago reports a good demand in the Middle West. It even says that this week is the best of the year, so far, at any rate, as inquiry and awakening interest are concerned. Scrap prices advanced there, but spikes and bolts have been reduced. Production of steel is being kept up to the recent level in the West. That of rails has even increased within a week. Steel sheets here and there are in good demand, though the buying is mostly for prompt shipment. Forward business is not brisk. Japan has bought heavily in Chicago, however, and sheet prices have been firm. Spikes are 3.10c., bolts 4.10c., Pittsburgh, a drop on each of about \$3 per ton. Taking the trade as a whole, there has been some buying for the first quarter, mostly from the automobile grade. Other interests are also buying. Automobile concerns, however, are said to have been offered attractive prices. In plain English, quota-tions were reduced, it seems, to stimulate business. Quite a good trade was done at Detroit in sheets, steel bars and forgings. There is a better outlook for trade in bars at Cleve-In general the steel trade is equal to that of a year land. ago. Mill operations have increased somewhat. Cleveland wired to-day: "Daily Metal Trade" says active buying of both hot and cold rolled strip steel for delivery early next year has begun and jobbers are placing orders for wire prod-ucts. Steel plate buyers in the East cover mostly for small lots for prompt delivery, with railroads the most active buy-

PIG IRON early in the week was quiet but firm. there was some slight increase reported in the demand. It is said in some quarters that Buffalo iron is to be had at \$21 50 at the furnace, although nominal quotations are \$22 to \$23. Some assertions are heard that even \$21.50 might be shaded by \$1 or more for New England shipments. This is mentioned merely for what it is worth. In point of This is mentioned merely for what it is worth. In point of fact, trade has been slow and nominal quotations are for the most part unchanged. And December is apt to be a quiet month. There is nothing surprising in the present lull. The surprising thing would be to see anything like real activity at this time of inventories and a general sizing up of the results of year's business. But there are those who are hopeful of better things after the turn of the year. Nothing is doing in foreign iron. Foreign quotations are too high. French would come to about \$24, duty paid, at our Atlantic seaboard and English No. 2X at about \$26. Evidently the coast is clear as regards foreign iron invasion at this time. It is not feared. Coke is firm, with furnace \$4 40 to \$4 50; Connellsville, with foundry \$5 25 to \$6 50. Finally, Alabama iron is quoted at \$21, Chicago \$23, Virginia \$25 to \$26, Pennsylvania \$23.

WOOL has been quiet but firm. Foreign markets advanced. Domestic mills, however, are in no mood as a rule to pay higher prices. They plainly balk. Carpet wools are firm, with no burdensome supply, but selling them at all freely is another matter. Russia, it appears, has been buying Khovassin wool in Persia on a noteworthy scale at very high prices. Merino wools here have been slow. American buyers have recently been taking more wool, however, at the Australian sales. This is noted with a certain interest. Manufacturers have bought the lower grades here to some extent but in the main business has been unsatisfactory. The prices asked daunt the buyer. At Wellington on Dec. 8 of 26,000 bales of wool 24,400 were sold, with Yorkshire and the Continent good buyers. Super merinos sold at 26½d. to 30d.; average merinos, 25¾d. to 26d.; crossbreds, 46-48, 21d. to 26¾d.; 50-56, 19d. to 24½d.; 48-50, 15d. to 20½d.; 46-48, 13d. to 17½d.; 44-46, 12d. to 16d.; 40-40, 11¼d. to 13½d.; 36-40, 9½d. to 11¼d.

In London on Dec. 10 the wool sales which were adjourned last week because of elections were resumed. Joint offer-

last week because of elections were resumed. Joint offerings of free and Bawra wools included 11,750 bales. British ings of free and Bawra wools included 11,750 bales. British and foreign buying was good. America bought also. Merinos compared with prices obtained at the November sales advanced 5%, fine crossbreds 10% and medium and coarse 15%. The detail: Sydney, 220 bales; greasy merinos, 24d. to 33½d.; crossbreds, 14½d. to 26d. Queesnland, 1,936 bales; merino the bulk to the Continent, greasy 27½d. to 33½d.; scoured 40½d. to 60d.; pieces 49d. to 55d. Victoria, 1,862 bales; scoured merinos, 44d. to 55d.; crossbreds, 16½d. to 40d. Western Australia, 545 bales; greasy crossbreds, 14½d. to 27d. New Zealand, 4,672 bales; crossbreds, bulk to Yorkshire, greasy, 11½d. to 22d.; slipe, 13½d. to 30½d.

In London on Dec. 11 sales of free and Realization Asso-

In London on Dec. 11 sales of free and Realization Association wools were 15,690 bales. Scoured merinos have adclation wools were 15,690 bales. Scoured merinos have advanced since the opening of the series. Sydney, 1,477 bales; greasy merinos, 24½d. to 33d.; crossbreds, 16d. to 24½d. Queensland, 1,935 bales; greasy merinos, 18d. to 33d.; scoured, 43d. to 61½d. The bulk of the offering went to France. Victoria, 2,197 bales; greasy merinos, 25½d. to 35½d.; scoured, 36d. to 51d. Western Australia, 1,131 bales; greasy merinos, 22d. to 31d.; crossbreds, 21d. to 26d. New Zealand, 4,687 bales; best greasy crossbreds, 24½d.; scoured, 43d.; slipe, 31d. Puntas, 1,370 bales. Falklands, 554 bales; best greasy crossbreds, chiefly to the Continent. 554 bales; best greasy crossbreds, chiefly to the Continent, 10% above November.

10% above November.

In London on Dec. 12 offerings included 13,400 bales of free wool, which was sold quickly to British, Continental and American buyers. Prices stronger. Sydney, 3,438 bales; greasy merinos, 22d. to 35d.; seoured, 35½d. to 56½d. Queensland, 2,079 bales: greasy merinos, 25½d. to 35d.; necks, 34½d.; broken, 31d. Victoria, 539 bales; greasy merinos, 26d. to 34d.; seoured, 45d. to 56½d. New Zealand, 6,143 bales: crossbreds, the bulk to Yorkshire, greasy 12d. to 27d.; slipe, 13½d. to 32d. Cape, 210 bales: best greasy crossbreds, 26½d.; snow whites, 54d. The latter were withdrawn after the first bids. were withdrawn after the first bids.

In London on Dec. 13 offerings were 13,000 bales of free and Realization Association stocks. Demand good; prices and Realization Association stocks. Demand good; prices firm. Sydney, 1,674 bales, chiefly greasy and scoured comeback bests, 27d. and 42d., respectively. Queensland, 532 bales; greasy merino best combings, 35½d.; fleece, 32d.; necks, 32½d.; broken, 30d. Victoria, 1,042 bales; greasy merinos, 26½d. to 37d.; scoured, 33d. to 52½d. Western Australia, 1,605 bales; greasy merinos, 23½d. to 28½d.; scoured, 34d. to 50d. New Zealand, 7,717 bales, chiefly to Yorkshire; greasy, 12¼d. to 28d.; slipe, 13½d. to 32½d. London cabled that advices from Melbourne state that 7,500 bales of wool, chiefly crossbreds, were offered at Monday's bales of wool, chiefly crossbreds, were offered at Monday's sale, of which 7,000 were sold. Selection good; demand active; prices strong and tending upward, comebacks and crossbreds. especially on

Boston wired on Dec. 11 that an advance of 15 to 20% took place at the opening of the Liverpool East India sales on that day, on the better wools which usually are bought for this country, including Jorias and Vicaneres, while medium descriptions advanced 10 to 15%. Jorias touched 22d., while Vicaneres sold at 20d. and 21d., which for Jorias a clean landed cost, Boston, duty paid of about 55c., assuming that the wool is admitted on the basis of a 12-cent duty, such as is recommended to the Treasury Department following the conference of appraisers held in Philadelphia following the conference of appraisers held in Philadelphia last Thursday. Boston on Dec. 13 called attention to the fact that American buyers were operating freely in Geelong with warp 64-70s wools up to \$1 25, clean basis in bond, Boston. Sydney closed at the top for the week. The selection was not so good as at Melbourne and Geelong. Prices were based on clean landed costs of \$1 24 to \$1.24. Prices were based on clean landed costs of \$1 20 to \$1 24 in bond for the best 64-70s wools. Buenos Aires reported an excited market with France buying heavily and Monte-video slightly higher. Prices at Christchurch, New Zealand, video slightly higher. Prices at Christchurch, New Zealand, were firm compared with Wellington; 56-58s cost about 86c., clean basis, laid down here in bond; 50-56s, 73c.; 48-50s, 57c., and 46'48s, 50c., all super wools, it is said. The Boston "Commercial Bulletin" will say on Saturday, Dec. 15:

The demand for wool continues steadily and for practically all descriptions. The tendency of prices is against the buyer all the way along from wool to goods, and the farther one gets from the raw material the weaker the situation becomes. The American market is sustained at the moment more by the strength of wool abroad than by any encouragement from the goods market here. Nevertheless, the manufacturers recognize the growing scarcity of wool and are anticipating their wants.

Foreign markets are all exceedingly buoyant, and the tendency of values everywhere, both on fine and crossbreds, were distinctly higher, whether in the primary or secondary markets, and even staid Bradford is showing a rather violent speculative tendency.

In the West buying has slowed down, due to the higher prices asked by the growers and local dealers. Purchases recently made show no profit as yet, but were bought in anticipation of a further rise at the seaboard markets.

Mohair is in moderate request and very firm.

by profit as yet, but were bought in analyzed board markets.

Mohair is in moderate request and very firm.

The rail and water shipments of wool from Boston from Jan. 1 1923 to Dec. 13 1923 inclusive were 143,021,300 lbs., against 122,770,675 lbs. for the same period last year. The receipts from Jan. 1 1923 to Dec. 13 1923, inclusive, were 407,266,000 lbs., against 401,003,411 lbs., for the same period last year.

COTTON

Friday Night, December 14 1923.

THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 264,183 bales, against 265,509 bales last week and 298,211 bales the previous week, making the total receipts since the 1st of August 1923, 4,265,669 bales, against 3,712,968 bales for the same period of 1922, showing an increase since Aug. 1 1923 of 552,701 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	15.660	15,168	34.919	11,144	12,487		102,538
Texas City Houston	11.187			26.860	3.150	2.390	43.587
New Orleans	7.633	12.955	10.835	12.013 622	17.370	$9.348 \\ 754$	70.154
Jacksonville	- 20000					2	2
Savannah Brunswick	2,832		4,372	1,327	720	$\frac{1.846}{247}$	12,020 247
Charleston Wilmington	$\frac{1,304}{1.024}$	890 1.859	$\frac{851}{1.029}$	1,113 794		500 960	5.145 6.304
Norfolk	2,813	2,634	3.605	1.570		3,046	15,805
New York Boston		576 331	325	152		192	1.000
Baltimore						3,380	
Totals this week.	42.457	35.350	56,418	55,595	38,026	36.337	264,183

The following table shows the week's total receipts, the total since Aug. 1 1923 and stocks to-night, compared with last year.

Receipts to	1923.		19	922.	Stock.		
Dec. 14.	This Week.	Since Aug 1 1923.	This Week.	Since Aug 1 1922.	1923.	1922.	
Galveston Texas City	$102,538 \\ 512 \\ 43,587$		1,431		401,719 1,478	$\substack{401.171 \\ 25,991}$	
Houston	70,154		14,763 36,925		278,366	268,262	
Gulfport	2,913	$\frac{30,387}{7,232}$	3,054	60,559 5,433	11,284	10,048	
Jacksonville Savannah Brunswick	$12.020 \\ 247$	1,544 $242,057$	4,916	7.814 250.902	$2,898 \\ 85,288 \\ 179$	7,092 75,159	
Charleston	5,145	130,892	3,462	53,317	61,000	61,786	
Wilmington Norfolk N'port News, &c.	6,304 15,805		1,225 $11,239$		$\frac{35,050}{98,893}$	33,417 $120,217$	
New York Boston Baltimore	576 1,000 3,380	7,354	578	11,244		67,317 5,313 2,485	
Philadelphia		861	730		3,974	5,700	

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at-	1923.	1922.	1921.	1920.	1919.	1918.
Galveston	102,538		49,141	84,547		51,857
Houston, &c. New Orleans.	$\frac{43,587}{70,154}$		$\frac{4,286}{26,636}$			5,607 49,001
Mobile	2,913		1,515	4,826	3,648	7,962
Savannah	12,020	4,916	12,033			34,255
Brunswick	247	100	300			- 3-555
Charleston	5,145			2,304		6,889
Wilmington	6.304	1.225	1.993	2,680	3,975	3,351
Norfolk	15,805	11,239			11,552	10,435
N'port N., &c.		*	28	47	79	78
All others	5,470	3,267	3,899	4,357	3,139	2,462
Total this wk.	264,183	138,941	113,815	189,642	228,361	171,357
Since Aug. 1	4 265 669	3 712 968	3 181 223	3.110.907	3.392.954	.2529.152

The exports for the week ending this evening reach a total of 118,136 bales, of which 22,051 were to Great Britain, 14,607 to France and 81,478 to other destinations. Below are the exports for the week and since Aug. 1 1923.

	Week	ending l Exporte		1923.	From Aug. 1 1922 to Dec. 14 1923. Exported to—			
Exports from	Great Britain.	France.	Other.	Total.	Great Britain.	France.	Other .	Total.
Galveston			43,443	43,443	333,831	193,549	680,101	1,207,481
Houston	14.883		21,996	43,587	262,480	126,132	303,441	692,053
New Orleans		4,613		12,209	58,344	18,159	84,963	
Mobile	1,288		,,000	1,288	3,193		1,450	
Jacksonville					0,100		50	50
Pensacola					6,732		400	
Savannah			50	50		7,257		
Brunswick _					50		20,200	50
Charleston .					45,842		22,469	
						4,600		
Wilmington.			1 000		4,300			
Norfolk	3,605		1,900			565		
New York	1,275	3,286	3,213	7,774		45,715		
Boston					528			
Baltimore					491			
Los Angeles.	1,000			1,000		500		
San Fran			3,280	3,280			62,054	
Seattle							44,267	44,267
Total	22,051	14,607	81,478	118,136	944,346	396,477	1,405,827	2,746,650
Total 1922.	39,978	3,854	68.072	111,904	823.077	388,462	1,298,608	2,510,147
Total 1921		10 918			684.275		1.614.370	2.652.85

NOTE.—Exports to Canada.—It has never been our practice to include in the above table exports of cotton to Canada, the reason being that virtually all the cotton dest ned to the Dominion comes overland and it is impossible to get returns concerning the same from week to week, while reports from the customs districts on the Canadian border are always very slow in coming to hand. In view, however, of the numerous inquiries we are receiving regarding the matter, we will say that for the month of November the exports to the Dominion the present season have been 24,463 bales, of which 22,208 bales were to Quebec, and 2,255 bales to Maritime Provinces. In the corresponding month of the preceding season the exports were 25,288 bales.

25,288 bales.

For the four months ending Nov. 30 this year there were 54,339 bales exported, as against 59,702 bales for the corresponding four months last year.

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named.

	On Shipboard, Not Cleared for-							
Dec. 14 at-	Great Britain.	France.	Ger- many.	Other Cont'nt.	Coast- wise.	Total.	Learing Stock.	
Galveston New Orleans Savannah	45,344 19,355		15,000 4,168 5,600	23,385			$\begin{array}{c} 222.849 \\ 77.833 \end{array}$	
Charleston Mobile Norfolk Other ports *				2.000	400	1,590	61,000 9,694 98,893 167,147	
Total 1923 Total 1922		30.269 24,845	23,659	55,900 53,562	20,040 20,010	200,866 159,923		

Speculation in cotton for future delivery has at times been very active and certainly the fluctuations have been Following a recent decline of 41/2c, there came a sudden rally of 3c., partly owing to the Government report on Wednesday putting the crop at 10,081,000 bales, the third short crop in succession. Some bought on this, although it was above many recent estimates. Besides, they believed that it was too high by 200,000 to 300,000 bales. It is pointed out, too, that for two years past the Government has overestimated the crop on an average close to 300,000 bales. On the 12th inst., when the Government December estimate was issued, the price here at first dropped some 70 to 80 points on the announcement of the estimate. But New Orleans in the meantime had run up 100 points on it and Liverpool, which had reopened for the report even more, or 180 American points. But New York had recoiled only for the moment. Owing to a big supply of orders to sell if the crop estimate was 10,000,000 or above. The upward sweep later was swift to the 200-point limit for a day's trading. Trade interests bought heavily. American mills have rather been behind hand in buying this year. To all appearances they have either doubted the reports of a poor crop or have been daunted by slackness of trade and fear of a buyers' strike. On the other hand, British mills have bought at times on a large scale and as a rule are considered to be in rather better position as regards supplies than many mills on this side of the water. And now attention is being directed, for the time being at any rate, quite as much to the question of consumption as to that of supply. The trade has pretty much made up its mind about the supply. And many estimates of the crop are around 9,770,000 bales. But the consumption? Naturally, the future alone can determine that question. The census report on the November consumption in this country was issued to-day. Meantime, of course, the question of the crop is not relegated entirely to the background by any means. Texas and North Carolina have made a better showing on the yield than was at one time expected. But the growth elsewhere in the belt has been disappointing. The Texas yield is put by the Government at 4,298,000, against 3,221,000 last year, 2,198,000 in 1921 and a five-year average of 3,092,869. Georgia is another story. Its production this year is only 590,000 bales, against 714,098 last year and a five-year average of 1,573,612. This is not cheerful And although North Carolina is 1,020,000 bales, against 851,640 last year and a five-year average of 809,505, there is a very different showing in South Carolina. Its yield is 795,000 bales, which, although it looks relatively high by comparison with 492,535 last year, compares with a five-year average of 1,322,114 bales. Arkansas is only 620,-000 bales, against 1,011,457 last year and a five-year average of 971,390 bales. These comparisons are typical of some other States. Certainly everywhere there is disappointment over the yield. The truth, too, is that foreign supplies are Those held at Alexandria, Bombay, Continental deficient. and British ports make this plain enough. And whatever may be said about the condition of the cotton goods business elsewhere, it is stated that North Carolina mills are for the most part running on full time and in not a few cases at Also, the big Amoskeag mills at Manchester, overtime. N. H., are gradually increasing their output so that now, out of 16,000 workers, only 3,400 are unemployed there. that there is any activity in cotton goods as a rule. Certainly there is not. Fall River has recently had only a moderate business. The week's total is only 40,000 pieces. Here in New York reselling of print cloths at one time recently was, as usual, at something under regular prices. Still, the Government report on the 12th inst. did cause a firmer tone in Worth Street and Fall River. Moreover, Manchester reported a better demand and significantly or otherwise, American merchants were reported to be buying poplins and voiles in Manchester. It is said, too, that both China and East India have latterly been buying more freely of Lancashire's goods. Finally there is considerable talk about light weight bales at the South. It comes mostly from the Carolinas, but also from Texas, Arkansas, Oklahoma and Tennessee. Some of the bales are said to weigh only 400 to 450 pounds. And while some predict a large ginning report, they think the running bales will mean lighter weights than ordinarily. After all, the mills spin

On the other hand, on the 13th inst. prices here, after advancing, dropped some 70 to 100 points, the latter on Decem-That month was under special pressure. It would seem that efforts are being made to attract cotton to New York by keeping up the premium on December over January. On the 12th inst. it was up to 95 points, the highest it has yet reached. But under the stress of liquidation on Thurs-

To-day it was 63. The cerday it dropped to 50 points. tificate stock here is close to 70,000 bales, as against a couple of hundred bales a few months back. On the 13th inst. there evidently was considerable trade selling here. seemed to exceed the trade buying for the first time in some That is, considerable of the selling was supposed to be for hedge acount. Apart from that, there was a good deal of profit taking. It was reasoned that after a sudden rise of 300 points a reaction was due. Wall Street, uptown and the West sold. The South was a heavy seller. The market is called more of a two-sided affair. Pacific Mills at Lawrence, Mass., will close the cotton department for two weeks beginning Dec. 22, owing to the quietness of trade, through the print works will adjourn for only one week. more urgent buying has been completed for the time being in not a few cases. At least that is the idea heard here and there. And it is felt that prices are likely to be guided more by consumption than by the question of supplies, for a time at least. That is the notion of not a few now that the final estimate of the Government has appeared and will be accepted as conclusive by nine men out of ten in the trade unless the future ginning reveals some error. It is a fact beyond question that at some point the consumer will stop. will have to be a reduction, it is figured, of anywhere from 1,500,000 to 2,000,000 bales in the world's consumption this year, or in other words, a drop to about 10,600,000 bales, as compared with 12,600,000 last year. It is accepted as axiomatic that the carry-over should not drop below 2,000,000 bales. The last one of 2,573,000 bales was the smallest known since the statement of the carry-overs was begun in 1919.

To-day prices declined 62 to 92 points, the latter on July. Liverpool was disappointing. Manchester was dull. Fall River was very quiet. Spot markets were down, although they reported a better inquiry, especially in Texas. Some curtailment was reported in New England. It takes the form in some cases of longer holiday closings than usual. Bull speculation received a blow in the recent quick decline of 41/2c., even though it was followed by a rally of 3c. Much of the rally has now been lost. To-day there was a reactionary tone both at home and abroad. The question of consumption is regarded as uppermost at the present time. The crop The price is high. What is the consumer going to is small. do about it? That is the question that nine men out of ten in the cotton trade are now asking themselves. sumption for November was bullish enough, as announced to-day. It was 531,631 bales in this country, against 541,825 in October and 579,190 in November last year. The total for four months is 2,048,912, against 2,134,259 for the same period last year. That looks big, for there is so little cotton to spare. It is at the rate of something over 6,000,000 bales for this country alone for the season, as against 6.549,000 last year and 5,409,000 two years ago. But the South and other interests were heavy sellers here to-day. Final prices show a decline for the week of some 75 to 90 points. closd at 35c., a decline for the week of 75 points.

The following averages of the differences between grades, as figured from the Dec. 13 quotations of the 'en markets, designated by the Secretary of Agriculture, are the differences from middling established for deliveries in the New York

market on Dec. 20 1923.

The official quotation for middling upland cotton in the
 New York market each day for the past week has been:

 Dec. 8 to Dec. 14—
 Sat. Mon. Tues. Wed. Thurs. Fri.

 Middling upland.
 35.00

 33.70
 34.50

 36.35
 35.60

 35.00
 36.35

NEW YORK QUOTATIONS FOR 32 YEARS. The quotations for middling upland at New York on The quotations for initiding uplant at New Tork of Dec. 14 for each of the past 32 years have been as follows: 1923 ... 35.00c. 1915 ... 12.25c. 1907 ... 12.10c. 1899 ... 7.6 1922 ... 25.75c. 1914 ... 7.35c. 1906 ... 10.45c. 1898 ... 5.8 1921 ... 18.00c. 1913 ... 13.25c. 1905 ... 12.00c. 1897 ... 5.8 1921 ... 18.00c. 1912 ... 13.20c. 1904 ... 12.00c. 1897 ... 5.8 1919 ... 38.00c. 1911 ... 9.45c. 1903 ... 12.45c. 1896 ... 7.1 1919 ... 38.00c. 1911 ... 9.45c. 1903 ... 12.45c. 1895 ... 8.5 1918 ... 29.20c. 1910 ... 15.15c. 1902 ... 8.55c. 1894 ... 5.7 1917 ... 30.70c. 1909 ... 15.10c. 1901 ... 8.50c. 1893 ... 8.0 1916 ... 18.30c. 1908 ... 9.10c. 1900 ... 10.00c. 1892 ... 9.7

MARKET AND SALES AT NEW YORK. The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader we also add columns which show at a glance how the market for spot and futures losed on same days.

	Spot Market	Futures Market		SALES.	
	Closed	Closed	Spot.	Contr't.	Total.
Monday Tuesday Wednesday Thursday	Quiet, 75 pts. dec Quiet, 130 pts. dec Steady, 80 pts. adv_ Steady, 185 pts. adv Quiet, 75 pts. dec Quiet, 60 pts. dec	Weak Firm Strong Easy		7,700 3,700 600 6,800	7,700 3,700 600 6,800
Total				18.800	18.80

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.

including in it the exports of Fr	iday only.		
Dec. 14— 1923		1921.	1920.
Stock at Liverpoolbales 483		952,000	937.000
Stock at London	5.000		3.000
Stock at Manchester 63	.000 63,000	77,000	93,000
Total Great Britain 546	.000 829,000	1.029,000	1.033.000
		20,000	1.055,000
Stock at Bremen	$\begin{array}{c} 0000 & 2,000 \\ 0000 & 107,000 \end{array}$	320,000	112.000
Stock at Havre 127	.000 175,000	202,000	170,000
	6,000	11,000	17,000
	,000 81,000	128,000	76,000
	,000 44,000	43,000	45,000
	$\begin{array}{ccc} 000 & 5,000 \\ 000 & 2,000 \end{array}$	8,000	14,000
Stock at Antwerp1	,000 2,000		
Total Continental stocks 345	,000 422,000	732,000	434,000
Total European stocks 891	,000 1,251,000	1.761,000	1.467,000
	.000 103.000	47.000	43,000
American cottonafloat for Europe 468		399,277	651,933
	.000 117.000	$_{73.000}$	63.000
	.000 345.000	308,000	183,000
Stock in Bombay, India 286	.000 390.000	715,000	886,000
Stock in U. S. ports1,109 Stock in U. S. interior towns1,178	$.697 1.083,969 \ .745 1.426,330$	$\frac{1,365,036}{1,593,187}$	1,406,073
	,700	9,722	$1.640.145 \mid 16.831 \mid$
		01122	10,001
Total, visible supply4,479	.142 5.249,299	6,271,222	6,356,982
Of the above, totals of American as	ad other descrip	ptions are	as follows:
American—	000 404 000	****	****
	,000 431,000	562.000	562,000
Continental stock 282	$\begin{array}{ccc} 0.000 & 41,000 \\ 0.000 & 384,000 \end{array}$	59,000 654.000	81,000
American affort for Europe 468	.000 533.000	399,277	364,000 651,933
American afloat for Europe 468 U. S. port stocks 1,109	.697 1.083.969	1,365,036	1,406,073
U. S. interior stocks1.178	.745 1,426,330	1.593.187	1.640.145
U. S. exports to-day	,700	9,722	16,831
Total American3,359	.142 3.899.299	4.642,222	4.721.982
East Indian, Brazil, &c.—			
Liverpool stock 206 London stock 206	5,000 330,000 5,000		$\frac{375,000}{3,000}$
Manchester stock 21	.000 22.000		12,000
	38.000	78,000	70,000
India afloat for Europe 121	.000 103.000		43,000
Egypt, Brazil, &c., afloat 143	.000 117,000		63,000
Stock in Alexandria, Egypt 280	345.000	308,000	183,000
Stock in Bombay, India 286	390,000	715,000	886,000
Total East India, &c	0.000 1.350,000	1.629.000	1.635.000
Total American 3,359	0.142 3.899.299		4.721.982
Total visible supply 4.479		6,271,222	
Middling uplands, Liverpool 19 Middling uplands, New York 35	.48d. 14.56d. .00c. 25.50c.		10.58d. 16.00c.
	.05d. 19.15d.		27.00d.
	50d. 17.25d.	13.75d.	17.00d.
Broach fine, Liverpool	50d. 13.15d.	10.05d.	10.15d.
	.65d. 13.90d.		

Continental imports for past week have been 139,000 bales.

The above figures for 1923 show an increase from last week of 91,642 bales, a loss of 770,157 from 1922, a decline of 1,792,080 bales from 1921, and a falling off of 1,877,840 bales from 1920.

AT THE INTERIOR TOWNS the movement-that is, the receipts for the week and since Aug. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding periods of the previous year—is set out in detail below:

	Moven	nent to D	ec. 14	1923.	Moven	nent to D	ec. 15	1922.
Towns.	Receipts.		Ship- Stocks ments. Dec		Rece	ipts.	Ship- ments.	Stocks Dec.
	Week.	Season.	week.	14.	Week.	Season.	Week.	15.
Ala., Birming'm	2,601	22.082	1.905	10,111	870	30,134	1,374	8,93
Eufaula	300	5 249	300	1,900	600	7,568	200	5,85
Montgomery.	1.735	44.184	1.890	17,123	501	50,757	980	20,90
Selma	552	30,124	1.258	8,042	234	51,242	398	10.54
Ark., Helena	703	10,782	1,265	10,823	657	29,621	1,259	17.94
Little Rock	4,963	88,188	4,936	46,214	2.672	146,664	4,394	59.59
Pine Bluff	3,280	44,981	3,137	37,148	4.763	86.703	4,766	59,77
Ga., Albany	20	2,004	114	2,251	96	6,073	52	3,14
Athens.	2,177	27.304	2.730	24,539	873	26,389	1.077	24,86
Atlanta	7,186	96,920	7,175	42,161	7.059	186,967	8,628	81,61
Augusta	3.690	142,896	6,089	51,853	5,530	171,169	4.258	74,37
Columbus	2,019	55,219	3.187	18,856	3,194	83,182	10,179	22,25
Macon	1,587	19,044	1.761	8,983	783	31,639	1.043	17.51
Rome	1,273	25,894	1,150	7,146	626	28,905	1,022	
La., Shreveport		98,000	4.000		400	66,400	1,900	7,40
Miss., Columbus		16,999		9,563	278	21,028	459	24,30
			1,500		3,964	113.248		7,13
Clarksdale	1,729	70,577	4,399				3,593	68,54
Greenwood	4,695	88,904	6,523		1,800	99,516	2,119	65,32
Meridian	329	18,062	386	8,988	237	29,306	255	9,93
Natchez	888	28,298		11,268	887	27,908		12,70
Vicksburg		14,119	816		688	20,608	661	10,16
Yazoo City		18,585			231	27,119	788	22,71
Mo., St. Louis_		277,529			32,919	354,655	32,193	19,81
N.C., Gr'nsboro		41,102	3,249		6,794	58,239	2,905	29,66
Raleigh	278	9,092	400		338	7,837	350	44
Okla., Altus		60,460			3,076	45,116	2,252	22,96
Chickasha					3,337	69,145	3,001	13,02
Oklahoma	7,723	23,041	1,292		1,377	66,784	3,788	24,21
S.C., Greenville	7,114	67,209			2,503	91,352	1,252	57,8
Greenwood	527	9,811	316	10,291		6,967		10,2
Tenn., Memphis Nashville	41,049	460,984	49,113	129,251	36,414	657,655 226	35,613	184,0
Texas, Abilene.	2,393	54.387	3.177	3,176	745	39,711	1,224	2.0
Brenham					57	17,819	81	4.2
Austin.					498	31,570	498	96
Dallas		93,676			1,421	47,792	1.340	
Houston						2,202,185		
Paris		73,080			962	66.816	1.163	
San Antonio							2,000	
Fort Worth							995	
I OI C W OI UII	-,002	10,100	-,000	*,100	-,012	02,001		-2,0

The above total shows that the interior stocks have decreased during the week 47,056 bales and are to-night The re-247,585 bales less than at the same time last year. ceipts at all towns have been 89,853 bales less than the same week last year.

FUTURES.—The highest, lowest and closing prices at New York for the past week have been as follows:

	Saturday, Dec. 8.	Monday, Dec. 10.	Tuesday, Dec. 11.	Wed'day, Dec. 12.	Thursd'y, Dec. 13.	Friday, Dec. 14.	Week.
December—							
Range	34.43-f10 34.4850	33.20- <i>l</i> 30 33.2022	33.40-l10 34.0002	33.85-785 35.85 htd	35.10 r10 35.10-15	34.1812	33.20r.10
January—							
Range	33.78- <i>l</i> 67 33.8085	33.45-450 32.4555	32.68-443 33.4345	32.90- <i>l</i> 90 34.90 bld	34.60-f40 34.6062	33.857.65	32.45f.40
February-							
Range							
March-	34.00 —						
Range	34.1580 34.2029	32.90-487 32.90-,98	33.1780 33.7580	33.10- 10 35.10 bid	35.0077 35.0005	34.25f.00 34.25f.30	32.90f.10
A pril-							
Range	34.00 — 34.00 —				35.10	34 32 -	34.00 —
May-			1	100100	00120	01.02	
Range							
Tune							
Range	34 00	20 65	33.8085	24 75	24 90	22 05	33.80-85
July-	34.00	32.00	00.00	34.10	04.00	30.90 -	
Range							
August-					1	1	
Range	20 00	29.90 -	20 50	20 50 bld	31.50-150	20 75	29.90t.50
September-	30.80 —	29.05 -	30.50 —	32.00 010	131.50 -	30.75	
Range	98 40- 75	97 89-410		98 70 650	29 50 410	20 30 -	97 894 16
Closing	28 40- 4	27 90 -	28.65 -	30.50 bic	1 29 40 -	28 80 -	27.020.10
October-	20.4040	21.50	20.00	30.00 010	20.20	20.00	
Range	27.70-408	27.00-60	27.20- 77	27.59 \$25	28.57 :50	28.006	5 27.008.50
Closing							
November-		1		1			
Range							
Closing	27.30 -	26.60 -	-127.30 —	28.80 -	-128.20 -	-127.50 -	

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.—We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

_	19	20		344
Dec. 14		Since		Since
	Veek.	Aug. 1.	Week.	Aug. 1.
Via St. Louis30	.433	281.891	32,193	355,321
Via Mounds10	,140	93,680	13,870	152,228
Via Rock Island	980	5.655	1.612	4,805
Via Louisville 1	.594	13,477	3,810	36,387
Via Virginia points 9	0.055	89,513	4,804	71,898
Via other routes, &c 8	,159	158,943	8,549	166,820
Total gross overland60	,361	643,159	64,748	747,459
Deduct Shipments—			4 000	07 000
Overland to N. Y., Boston, &c 4		25,440	1,836	27,308
Between interior towns		10,868	698	11,144
Inland, &c., from South20),455	281,310	14,149	217,736
Total to be deducted26	3,216	317,618	16,683	256,188
Leaving total net overland *34		325,541	48,065	531,271

The foregoing shows the week's net overland movement this year has been 34,145 bales, against 48,065 bales for the week last year, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 205,730

	1923		1922
$\begin{array}{ccc} In \ Sight \ and \ Spinners' & Week. \\ Takings. & Week. \\ Receipts at ports to Dec. 14 & 264,183 \\ Net \ overland \ to Dec. 14 & 34,145 \\ Southern \ consumption \ to Dec. 14a \ 85,000 \\ \end{array}$	Since Aug. 1. 4,265,669 325,541 1,605,000	Week. 138,941 48,065 88,000	Since Aug. 1. 3,712,968 531,271 1,621,000
Total marketed 383,328 Interior stocks in excess *47,056	6,196,210 907,854	275,006 *18,675	5,865,239 910,339
Came into sight during week. 336,272 Total in sight Dec. 14.	7,104,064	256,331	6,775,578
Nor. spinners' takings to Dec. 14. 72,629 * Decrease during week. a These figur	899,257 es are consu	77,848 mption;	1,088,025 takings not

Movement into sight in previous years:

 Week—
 Bales.
 Since Aug. 1—

 1921—Dec. 16.
 239.469 | 1921—Dec. 16

 1920—Dec. 17.
 366.340 | 1920—Dec. 17

 1919—Dec. 19.
 326,308 | 1919—Dec. 19

 QUOTATIONS FOR MIDDLING COTTO

MIDDLING COTTON OTHER MARKETS.—Below are the closing quotations for middling cotton at Southern and other principal cotton markets for each day of the week:

Week ending	Closing Quotations for Middling Cotton on-								
Week ending Dec. 14.	Saturday,	Monday,	Tuesday,	Wed'day.	Thursd'y.	Friday.			
Galveston	33.65	32.50	33.25	35.00	34.70	34.00			
	34.25	33.00	33.38	34.50	34.75	34.75			
	33.25	32.25	32.50	34.00	34.00	33.25			
Savannah	34.00	32.01	32.94	34.50	34.02	33.40			
Norfolk	33.25	32.05	32.88	34.25	34.19	35.38			
Baltimore		34.00	33.50	34.00	35.25	35.00			
Augusta		32.25	33.00	34.38	34.25	33.63			
Memphis	34.25	33.75	33.75	34.00	34.75	34.50			
Houston	33.60	32.30	33.15	34.65	34.50	33.80			
	3.75	33.25	33.50	34.00	34.50	34.25			
Dallas	32.80	31.50	32.55	34.10	33.85	33.10			
Fort Worth		31.45	32.30	34.00	33.80	33.05			

NEW ORLEANS CONTRACT MARKET.—The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

	Sathrday, Dec. 8.	Monday, Dec. 10.	Tuesday, Dec. 11.	Wednesday, Dec. 12.	Thursday, Dec. 13.	Friday, Dec. 14.
December.	33.67-33 70	32.30-35.00	33.25-33.30	33.15-33.25	34.43-34.50	33.98-
January	33.75-33.78	32.40-32.45	33.30-33.32	35.25	34.55-34.62	33.85-34.00
March	33.92-33.98	32.63-32.72	33.55-33.60	35.40	34.85-34.93	34.09-34.15
May	33,91-33,92	32.60-32.70	33.54-33.58	35.40	34.82-34.86	34.04-34.09
July						33.35-33.50
October	27.48-27.55	26.60-26.65	27.45	28.85-29.20	28.12-28.15	27.58-27.65
Tone-					1 %-1	
Spot	Steady	Steady	Steady	Firm	Firm	Steady
Options.	Barely st'y	Easy	Steady	Buoyant	Barely st'y	Steady

CENSUS BUREAU REPORT ON COTTON GIN-NING TO DEC. 1.—The Census Bureau on Dec. 8 issued its report on the amount of cotton ginned up to Dec. 1 from the growth of 1923 as follows, round bales counted as half bales and excluding linters, comparison being made with the returns for the like periods of 1922 and 1921:

State	1923	1922	1921
Alabama	583,405	803,899	573,923
Arizona	52,220	28,448	25,791
Arkansas	562,540	976,104	755,428
California	31,795	17,344	15,737
Florida	13,154	26,217	11.744
Georgia	583,631	712,356	803,132
Louisiana	356,296	339,329	275,699
Mississippi	594,784	963,597	788,929
Missouri	88,350	127,148	66,142
North Carolina	939,616	791,098	738,447
Oklahoma	508,109	618,055	470,778
South Carolina	750,218	493,005	734,705
Tennessee	200,147	365,339	280,752
Texas	3,919,458	3,019,771	2,076,319
Virginia	37,736	23,305	15,039
All other	22,458	14,586	7,396

9,243,917 United States _.

WORLD STATISTICS.—The estimate of the world's production of commercial cotton, exclusive of linter grown in 1922, as compiled from information secured through the domestic and foreign staff of the Department of Commerce is 17.540,000 bales of 478 pounds lint, while the consumption of cotton (exclusive of linters in the United States) for the year ending July 31 1923, was approximately 20,950,000 bales of 478 pounds lint. The total number of spinning cotton spindles, both active and idle, is about 157,000,000.

WEATHER REPORTS BY TELEGRAPH.—Reports to us by telegraph from the South this evening denote that cotton picking progressed slowly in New Mexico and only fairly well in central and western Oklahoma. Rain and wet weather also delayed the harvest in southern Arizona.

Rain.		T	rermomet	
Galveston, Tex3 days	s 0.66 in.	high 72	low 40	mean 56
Abilene3 day		high 70	low 26	mean 48
Brownsville 4 day	s 0.72 in.	high 78	low 44	mean 61
Corpus Christi 4 day	s 1.10 in.	high 78	low 38	mean 58
Dallas4 day	s 4.72 in.	high 78	low 30	mean 54
Del Rio	s 0.10 in.		low 30	
Palestine4 day	s 2.26 in.	high 78	low 30	mean 54
San Antonio 4 day			low 32	
New Orleans 1 day				mean 62
Shreveport6 day	s 3.38 in.	high 79	low 36	mean 56
Mobile, Ala I day	0.07 in.		low 42	mean 63
Selma4 day	s 1.25 in.		low 29	mean 57
Savannah, Ga		high 76	low 39	mean 8
Charleston, S. C 1 day			low 39	mean 59
Charlotte, N. C? day	s 0.42 in.	high 69	low 34	mean 53

The following statement we have also received by telegraph, showing the height of rivers at the points named at 8 a. m. of the dates given:

	Dec. 14 1923.	Dec. 15 1922
	Feet.	Feet.
New Orleans Above zero of gauge	3.5	4.3
Memphis Above zero of gauge	18.4	9.7
Nashville Above zero of gauge	11.6	16.6
Shreveport	21.5	6.4
Vicksburg Above zero of gauge	e_ 18.9	7.9

RECEIPTS FROM THE PLANTATIONS.—The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

Week	Rece	ipts at P	orta.	Stocks a	t Interior	Receipts from Plantations			
	1923.	1922.	1921.	1923.	1922.	1921.	1923.	1922.	1921.
Bept.									
21	256,747	205,404	168,787	519,567	600.540	1,037,994	334.807	334,415	222.912
28	288,759	253,298	205,490	577.954	743,160	1,147,941	347,146	305,164	315.437
Oct.					,		021,120	000,101	010,10
5	329,949	275.188	258,740	670.922	897.611	1,225,335	422.917	380.561	336 13
12	273,052	250,881	275,129	811.088	1,067,545	1.301.337	413.218	420.815	351.13
19	287.213	326.020	269.084	946,192	1,186,813	1.312.699	422.317	445.288	280 44
26	277.177	297.539	217.599	1.060.002	1,280,881	1.380.236	390.987	391.607	285.13
Nov.						12,000,000		002,000	200,10
	349.036	365.080	238.187	1.086.495	1,355,653	1.436.172	375 590	430 959	204 12
9	235,436	294.227	184.605	1.165.368	1,408,301	1 465 82	314 500	346 87	014 95
16	307.567	251.578	170.422	1.179 333	1,461,019	1 520 19	321 43	304 206	204 70
	224 528	3217.983	137.225	1 244 772	1,484,662	1 542 666	0 280 060	2 241 624	150 60
30	298.21	215.436	167.931	1 251 785	1,457,150	8 1 546 81	1 205 999	2 242 04	179 09
Dec.		,		1,201,.0	1,201,10	1,010,01	1 300,22	242,04	112,00
	265.50	158.80	1116.086	1.225 80	1,445,00	51 578 30	4 930 59	146 65	145 57
14	264 18	3 138 94	1113 81	1 178 74	1,426,33	0 1 503 18	7 2 1 7 1 9	7 190 96	0 130 00

The above statement shows: (1) That the total receipts from the plantations since Aug. 1 1923 are 5,171,893 bales; in 1922 were 4,688,518 bales, and in 1921 were 3,657,166 bales. (2) That although the receipts at the outports the past week were 264,183 bales, the actual movement from plantations was 217,127 bales, stocks at interior towns having decreased 47,056 bales during the week. Last year receipts decreased 47,056 bales during the week. Last year receipts from the plantations for the week were 120,266 bales and for 1921 they were 130,692 bales.

WORLD'S SUPPLY AND TAKINGS OF COTTON. The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Aug. 1 for the last two seasons, from all sources from which statistics are obtainable; also the takings, or amounts gone out of sight, for the like period.

Cotton Takings. Week and Season.	19	23.	19	22.	
week and Season,	Week.	Season.	Week.	Season.	
Visible supply Dec. 7 Visible supply Aug. 1 American in sight to Dec. 14 Bombay receipts to Dec. 13 Other India shipm'ts to Dec. 12 Alexandria receipts to Dec. 12 Other supply to Dec. 12	336,272 97,000 14,000	2,024,671 7,104,064 413,000 119,000 838,400	94,000 1,000 48,000	3.760,450 $6,775,578$ $465,000$ $85,550$	
Total supply	4,899,772 4,479,142	10,596,135 4,479,142	5,707,227 5,249,299		
Total takings to Dec. 14-a Of which American Of which other	420,630 304,630 116,000	4,598,593	302,928	4,840,529	

* Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. a This total embraces since Aug. 1 the total estimated consumption by Southern mills, 1,605,000 bales in 1923 and 1,621,000 bales in 1922—takings not being available—and the aggregate amounts taken by Northern and foreign spinners, 4,511,993 bales in 1923 and 5,104,079 bales in 1922, of which 2,993,593 bales and 3,219,529 bales American. b Estimated.

INDIA COTTON MOVEMENT FROM ALL PORTS.

Dece	nber 13		19	23.	19	22.	192	1921.		
	Receipts at—			Since Aug. 1.	Week.	Since Aug. 1.	Week.	Since Aug. 1.		
Bombay			97,000	413,000	28,000	3,480,000	51,000 2	,471,000		
Pamorto		For th	ie Week		Since August 1					
Exports.	Grea! Britain.	Conti- nent.	Japan& China.	Total.	Great Bri ain.	Conti- nent.	Japan & China.	Total.		
Bombay-										
1923		5,000			50,000	215,000	207,000	472,000		
1922		29,000			36,000	184,000	389,000	609,000		
1921 Other India-		7,000	29,000	36,000	10,000	217,000	656,000	883,000		
1923	5,000	9,000		14,000	23.000	96,000		119,000		
1922		1,000		1.000	9,000	76,550		85,550		
1921					2,000	60,000		62,000		
Total all-										
1923					73,000	311,000	207,000	591,000		
1922		30,000			45,000	260,550		694,550		
1921		7,000	29,000	36,000	12,000	277,000	656,000	945,000		

According to the foregoing, Bombay appears to show an increase compared with last year in the week's receipts of 3,000 bales. Exports from all India ports record an increase of 3,000 bales during the week, and since Aug. 1 show a decrease of 103,550 bales.

ALEXANDRIA RECEIPTS AND SHIPMENTS.—We now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years.

Alexandria, Egypt, December 12.	19	23.	19	22.	19	21.
Receipts (cantars)— This week Since Aug. 1		0,000	3.93	0,000 34,442		0.000
Exports (bales)—	Week.	Since Aug. 1.	Week.	Since Aug. 1.	Week.	Since Aug. 1.
To Liverpool To Manchester, &c To Continent and India_ To America	10,000	87.653 164,241	$7,750 \\ 12,500$	104,012 71,538 117,802 101,094	4,450	88,651
Total exports	54,000	412.809	69.750	394.446	27.200	301.079

Note.—A cantar is 99 lbs. Egyptian bales weigh about 750 lbs. This statement shows that the receipts for the week ending Dec. 12 were 290,000 cantars and the foreign shipments 54,000 bales.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market in both cloths and yarns is quiet. Merchants are buying very sparingly. We give prices to-day below and leave those for previous weeks of this and last year for comparison:

	1922-23.										. 1	921	-22	E.		
	32s Cop Twist.			834 lbs. Shirt- ings, Common to Finest.			Cot'n Mid. Upi's	32s Cop Twist.			834 lbs. Shirt- ings, Common to Finest.			Cot's Mtd. Upl's		
Sept. 28 Oct.	đ. 24	@	đ. 25%			@17	s. d. 2	d. 16.91	đ. 19%	@	đ. 20½			@16	. d.	đ. 12.25
5	2234	@	241/6			@17		16.64		6	2014			@16	0	12.37
12	2234	0		16		@17		16.50		0	20%			@16		13.18
19	23	0	24 14			@17		17.04		@	211/			@16		13.50
26	24	@	2434	16	7	@17	3	17.63	2015	@	21%	16	3	@17	0	14.14
Nov.		-	041/	100		0.15		17 44	901/	•	00	1.0		018		14.50
2	24 14	0	2434	17		@ 17			20%	@	22 22 34		3	@17 @17	0	15.58
16	27	@	2712			@ 18			2214	@	231/4			@17		14.87
23	2734	@	281/2			@ 18			2136	@	2234			@17		14.80
30	2934	@	30 1/2			@21		21.37		@	22		2	@16		14.74
Dec		9	00/2	20	-	@ a.		22,01	1	0		1	-	@10		
7	2736	@	29 14	19	4	@ 20	2	19.42	20	@	211/	10	0	@16	5	14.30
14	28	@	30	19		@ 20		19.48		@	201			@ 16		14.50

SHIPPING NEWS.—Shipments in detail:	
	Bales.
NEW YORK—To Rotterdam—Dec. 7—McKeesport, 450	450
To Liverpool—Dec. 7—Baltic, 200 Dec. 11—Laconia, 178	378
To Manchester—Dec. 7—Merton Hall, 897	897
To Bremen—Dec. 11—George Washington, 225; Derfflinger.	
550; Muenchen, 900. To Barcelona—Dec. 11—Antonio Lopez, 200. To Havre—Dec. 10—Suffren, 3,211Dec. 12—Waulsegan,	1.675
To Barcelona—Dec. 11—Antonio Lopez, 200	200
To Havre—Dec. 10—Suffren, 3,211Dec. 12—Waulsegan.	
75	3.286
To Genoa—Dec. 11—Luysalie, 238	238
To Antwerp—Dec. 12—Belgian, 650	650
GALVESTON—To Bremen—Dec. 8—Chester Valley, 8,292; Trolle-	
holm, 3,775	12,067
holm, 3,775	
Saucon, 2.238	2.438
To Japan—Dec. 6—Memphis City, 9,263Dec. 12—Lisbon	
	28,538
To Hamburg—Dec. 8—Trolleholm, 400	400

MEW ODIFICATION OF THE PARTY OF	APRESES.
NEW ORLEANS—To Havre—Dec. 7—Cardigan, 4.613	4.613
To Port Barrios—Dec. 8—Ellis, 100	100
To Port Colombia—Dec. 8—Cartago, 50	50
To Genoa—Dec. 8—Liberty Vell. 1.856	1.856
To Barcelona—Dec. 8—Ogontz, 590	590
To Antwerp—Dec. 8—Ostead, 150	150
To Antwerp—Dec. 8—Ostead, 150 To Gothenburg—Dec. 8—Delaware, 700	700
To Japan—Dec. 12—Montgomery City, 4,150	4.150
HOUSTON-To Bremen-Dec. 7-Trolleholm, 8,887Dec. 13-	1,100
	11.252
To Hamburg—Dec. 7—Trolleholm, 2,300Dec. 13—West-	11,202
erwald 95	2.325
To Liverpool—Dec. 8—Mercedes de Larrinaga, 200Dec. 11	2,323
Scientist 19 101	10 001
—Scientist, 13.181. To Manchester—Dec. 8—Mercedes de Larrinaga, 1,498	13,381
16 Manchester—Dec. 8—Mercedes de Larrinaga, 1,498	4 700
Dec. 11—Scientist, 4	1,502
To Havre—Dec. 11—Dorrington Court, 5,608. Dec. 13—	
Skyston Castle, 1,100 To Genoa—Dec. 11—West Modus, 6,319	6.708
To Genoa—Dec. 11—West Modus, 6,319	6.319
To Naples—Dec. 11—West Modus. 50	50
To Antwerp—Dec. 13—Skyston Castle, 100	100
To Ghent—Dec. 13—Skyston Castle, 1,950	1.950
MOBILE—To Liverpool—Dec. 8—Afoundria, 1.288	1.288
MOBILE—To Liverpool—Dec. 8—Afoundria, 1,288 NORFOLK—To Liverpool—Dec. 8—Thistlemore, 1,905Dec.	
	3.605
To Antwerp—Dec. 10—Edgehill, 500	500
To Rotterdam—Dec. 10—Edgehill, 400	400
To Genoa—Dec. 10—Calimeris, 1,000	1.000
To Genoa—Dec. 10—Calimeris, 1.000. SAN DIEGO—To Liverpool—Dec. 8—Collegian, 1.000.	1.000
SAN FRANCISCO—To Japan—Dec. 6—President Wilson, 1.205	11000
Dec. 10—Korea Maru, 1,875	3.080
To China—Dec. 6—President Wilson. 200	200
SAVANNAH—To Abo—Dec. 11—Svend, 50	50
LIVERPOOL.—By cable from Liverpool we have the	ne fol-
lowing statement of the model's soles at the feat the	4 4 -
lowing statement of the week's sales, stocks, &c., at tha	
Nov. 23. Nov. 30. Dec. 7. 1	Dec. 14.
Sales of the week 41,000 45,000 23,000	21.000
Of which American 17,000 23,000 13,000	11.000
Actual export	2.000
Forwarded 65,000 65,000 67,000	63.000
Total stock 387,000 405,000 416,000	483,000
Of which American 205,000 218,000 229,000	277,000
Total imports 110,000 84,000 80,000	148.000
Of which American79,000 54,000 49,000	93.000

Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.
Market, { 12:15 P. M.	Dull.	Dull.	Dull.	A hardening tendency.	Quiet.	Quiet.
Mid.Upl'ds	19.95	19.13	18.04	19.23	20.28	19.48
Sales	2,000	4,000	4,000	4,000	5,000	6,000
Futures. Market opened }	Quiet.	Quiet but st'dy, 63 to 82 pts. dec.		Steady, 25 to 51 pts. advance.	Steady, 46 to 59pts. advance.	Barely st'y, 23 to 37 pts decline.
Market, { 4 P. M.	Steady, 8 to 19 pts. advance.	Weak, 101 to 136 pts. dec.	Steady, 9 to 12 pts. advance.	Steady, 2 pts. dec. to 31 pts. adv.		Firm, 2 to 15 pts decline.

Amount afloat 307,000 346,000 419,000 341,000 Of which American 188,000 221,000 281,000 210,000 The tone of the Liverpool market for spots and futures

each day of the past week and the daily closing prices of spot cotton have been as follows:

Prices of futures at Liverpool for each day are given below:

Dec. 8	Sa	Sat.		Mon.		Tues.		Wed.		Thurs.		Fri.	
to Dec. 14.							12 ¼ p. m.						
1	d.	d.	d.	d.	d.	d.	a.	d.	d.	d.	d.	d.	
December		20.29	19.53	19.00			19.63						
January							19.62						
February							19.57						
March							19.56						
April							19.46						
May							19.42						
June							19.29						
July							18.94						
August							17.98						
September							16.59						
October		16.53	15.90	15.52	15.19	15 64	15.89	15 62	16.67	16 20	15.98	16.30	
November							15.53						

BREADSTUFFS

Friday Night, Dec. 14 1923.

Flour has been for the most part quiet and at times unsettled, with cash wheat declining. Something of year-end quiet is beginning to be noticeable. Bids have very often been well below asking prices. The recent suspension of two out-of-town firms has been followed, it is said, by the offering of considerable flour at prices much under the current quotations. Export business has been slow in both American and Canadian flour. But the foreign buying here this season has, after all, been large. Much flour has still to be exported on these old purchases. But just at the moment European and other foreign demand is light. Minneapolis last week was quiet but firm. Kansas City was moderately Shipping directions there were said to be keeping the mills busy enough, but new business was nothing strik-From St. Louis came reports that Germany has recently bought about 125,000 bbls. in small lots there. Private relief to Germany means, it is said, the sending in small packages on a scale that really amounts to quite a noteworthy total.

Wheat declined with cash markets lower in both the United States and Canada, a marked drop in Buenos Aires, and world's supplies, it is said, are still, despite some downwar revision, 148,000,000 bushels larger than the requirements. And the visible supply in the United States increased last week 739,000 bushels, against 88,000 last year. There was a decrease of 3.462,000 bushels in the Canadian visible, but it was counterbalanced by a gain of 5.035,000 bushels in the amount of bonded wheat in the United States. Winnipeg cash prices declined 1¼ to 1½c. on the 10th inst. Deliveries on December for the first time this month were reported in Winnipeg. Also, Russian wheat is beginning to arrive at English markets. Winnipeg sold freely in Chicago. Liquidation in general was large. Buying on talk of

a loan to Germany was not large enough to be a telling factor. The offerings were too large. Early in the week light frost was reported in Argentina, but judging by the later decline in prices, it did no harm. Secretary Wallace's estimate that 90,000,000 bushels of wheat will be used for feeding purposes had little effect, though that quantity would be unusually large. The Kansas State report said: "Wheat be unusually large. The Kansas State report said: is generally reported in good condition and has entered its winter state of dormancy. In the southeast counties the latesown wheat is in poor shape to stand the winter and in the north central and northwest counties there is much complaint of damage by Hessian fly, but these are local matters that have little bearing on the main crop as yet." Liverpool advanced on the 13th inst., due to covering on reports of unsettled weather in Argentine and estimated weekly exports of only 555,000 bushels. The Dominion Bureau of Statistics gives the total exports of wheat and flour from all Canada during November at 70,520,000 bushels, a record quantity. Broomhall reports South Australian official grain crop estimates as follows: Wheat, 36,000,000 bushels; barley, 3,800,000 bushels; oats, 2,500,000 bushels. The crop is turning out well, despite the dryness in the Southeast. The surplus, it is said, will be considerably larger than last The Railroad Department estimated the wheat crop in Southern Australia last month at 35,200,000 bushels. Broomhall's Argentine agent cabled that he considers the loss to wheat through frost in the South as practically compensated for by larger yields elsewhere. The weather this morning is somewhat better. London cabled Dec. 11: cargo of 7,500 tons of grain has been received at Hull from a Russian port, the first shipment of this commodity received there since prior to the war. It is understood that other shipments are to follow, the Russians having asked that future shipments be paid for in credits for locomotives and agricultural implements, which are urgently needed in the grain growing territories of Russia." The "Modern Miller" on the crop outlook said: "Winter wheat is in generally fair condition. Complaints are too scattered to indicate any important injury to the crop as a whole. Favorable rains have fallen in various portions of the belt covering a wide area, while snowfall in some sections has been even more beneficial. Growth in the Southwest has been ar-rested by a seasonable decline in temperature." Later on cash markets grew stronger and Minneapolis rose 14c. caused considerable comment. Good milling wheat is de-clared to be rather scarce. To-day prices declined, with offerings larger and long liquidation heavier. Cables were weak. Liverpool dull. So was Buenos Aires, despite the recent reports of heavy rains in Argentina. Liverpool especially was a wet blanket, in spite of the small world shipments to Europe aside from those from Canada and Russia. Argentina shipped this week only 533,000 bushels, mostly to Brazil. Australia shipped only 280,000, of which 160,000 went to other than European markets. December deliveries on contract at Chicago were 146,000. Larger deliveries are expected. It is true that receipts were not up to expectations. But this fact had little or no effect. Tired holders let go. Net changes for the week show a decline of 1/4 to 11/4 e.

Indian corn declined early in the week some 11/4 to 23/4 c., with cash market down and the visible supply up for the week 1,650,000, against an increase in the same week last year of 164,000 bushels. The total, it is true, is still only 4.340,000 bushels, against 11.336.000 bushels a year ago. But the receipts were increasing at primary points. That was an interesting point. December, too, showed rather striking weakness. Hedging sales told on North Carolina. So did sales at Chicago to go into store. Persistent weakness in cash corn was a sore point. It finally brought about large liquidation. Decatur, Ill., wired on the 10th inst: or four days rain has checked shucking and hauling of corn. More water than usual standing in the fields. roads are in poor condition. The present unseasonably warm weather is hard on corn in all positions, particularly in box cars, and reports of it arriving at destination hot and mouldy are plentiful." Minneapolis reported good weather for curing of corn. Kansas City wired: "Corn husking made excellent progress except in the extreme southeast counties, where fields continued muddy. In the northwest counties it was suspended after Saturday by the heavy snowfall. In the eastern half from 75 to 90% of it is done and in many localities it is reported as all finished. In the west-ern half about 50% is done." Lincoln, Neb., wired: "Very little corn moving. Dealers bid farmer 54c. to 58c. for No. 3 grade, which did not prove attractive. Country elevator stocks are practically nil. There is no prospect for large movement for some time to come." A preliminary report of the United States Department of Agriculture shows that about 2% more cattle on feed for market in the corn belt States on Dec. 1 than last year. The estimate is based on the movement of stocker and feeder cattle into each State and upon reports of feeders covering their own operations and estimates of reporters as to the general feeding situation. Clear cold weather later in the week favored larger receipts. To-day prices were lower at the close after some early advance. Arrivals at interior points were said to be large. For the week there is a decline of 1½ to 1%c.

Oats declined in accord with other grain, though also because of larger receipts. Liquidation became active. A decrease in the American visible supply last week counted for nothing. It was 629,000 bushels against 810,000 in the same week last year. The total is now only 18,057,000 bushels, against 32,130,000 a year ago. But if the supply is deficient, so is the demand. The one just about crosses off the other. On the 11th inst, it is true, offerings fell off and prices advanced slightly at first, but they closed easier. St. Louis wired that from different sections come reports of heavy feeding of oats, also mixtures of rye, barley and oats to young hogs this fall on account of scarcity and high prices of corn. A good feeding demand was reported. To-day prices declined with other grain. Te loss for the week is 34 to 11/8c.

Rye declined with other grain prices, in some cases sagging. The American visible supply increased, too, last week 1,362,000 bushels, against a decrease last year in the same week of 1,527,000 bushels. The total is now 9,500,000 bushels larger than a year ago. It is 18,266,000 bushels, against 8,757,000 in 1922. The demand has fallen off as usual in a declining market. Nothing was heard early in the week of an export demand. There were reports that a small cargo had been sold for Norway. To-day prices were somewhat lower, after showing a slight advance early in the day. For the week there is a decline of ¾ to 11/4 c.

The following are closing quotations:

	AIN.
Corn:	Oats: No. 2 white 54 1/4 No. 3 white 53 Rye, New York: No. 2 c.l.f 78 1/4
No. 2 mixed 89 % No. 2 yellow 90 %	Barley, New York: Malting

FLOUR.

Spring patents \$6 09 \& \\$6 50 \ Rye flour, patents \$4 00 \& \\$4 50 \ Clears, first spring \$5 25 \& 5 75 \ Seminola No. 2 med \$6 45 \& 6 65 \ Soft winter straights \$4 75 \& 5 15 \ Oats goods \$2 72 \& \& 2 24 \\ Ard winter straights \$5 0 \& 6 10 \ Corn flour \$2 15 \& 2 25 \\ Hard winter patents \$6 00 \& 6 50 \\ Hard winter clears \$4 75 \& 5 25 \\ Rancy minn. patents \$7 25 \& 7 85 \\ Clty mills \$7 20 \& 6 00 \\ Ard \$4 50 \\

The statements of the movements of breadstuffs to market indicated below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years have been:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	bbls.196lbs.	bush .60 lbs.	bush. 56 lbs.	hush 32s. lb.	bush.48lbs.	bush.56lbs.
Chicago	193,000	238,000	2,175,000	1,331,000	234.000	
Minneapolis		2,356,000	817,000	648,000	346,000	
Duluth		966,000	741,000	321,000	37,000	
Milwaukee		31,000	618,000	484,000	205,000	
Toledo		1,259,000	112,000	40,000	2,000	
Detroit		34,000	94,000	38,000		
Indianapolis		27,000	547,000	76,000		
St. Louis	98,000	517,000	517,000	528,000		
Peoria	43,000			217,000		
Kansas City		1,057,000	519,000	268,000		
Omaha		475,000	568,000	354,000		
St. Joseph		175,000	210,000	82.000		
Sloux City		33,000	229,000	84,000		
Total wk. '23	388,000	7,188,000	7,781,000	4.451.000	991,000	511,000
Same wk. '22						
Same wk. '21	664,000					
Since Aug. 1-			i			
1923	8,220,000	200,260,000	88.781.000	109,007,000	20 945 000	15 319 000
1922	10,709,000	226,152,000	119,806,000	98,017,000	18 774 000	21 036 000
1921	8.949.000	206,651,000	127.883.000	92,498,000	13 192 000	0 790 000

Total receipts of flour and grain at the seaboard ports for the week ended Saturday, Dec. 8 1923 follow:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	Barrels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
New York	410,000	3,339,000	60.000	592,000	131,000	760,000
Portland, Me.		437,000		74,000	65,000	100,000
Philadelphia	56,000	1.158.000	13.000	77,000	551000	12,000
Baltimore	56,000	796,000	29,000	4,000		2,000
N'port News.	3,000		20,000			2,000
Norfolk	2,000					
New Orleans *	57,000		201,000	40,000		
Galveston	7,700,0	8,000	201,000	20,000		
Montreal	45,000		23,000	973,000	114 000	*****
Boston	28,000					
DOBLOH	28,000	373,000	5,000	29,000	1,000	3,000
Total wk. '23	657.000	8.099.000	231,000	1,789,000	311,000	777,000
Since Jan.1'23	23,387,000		37,281,000	39,471,000		34,072,000
Week 1922	786,000	7,982,000	847.000	801,000	269,000	827,000
Since Jan.1'22			141.531.000	66,545,000		

* Receipts do not include grain passing through New Orleans for foreign ports on through bills of lading.

The exports from the several seaboard ports for the week ending Saturday, Dec. 8 1923, are shown in the annexed statement:

Exports from-	Wheat.	Corn.	Flour	Oats.	Rye.	Barley.	Peas.
	Bushels.	Bushels.	Barrels.	Bushels.	Bushels.	Bushels.	Bushels.
New York	2,262,523		193,953	183,453	207,746	181,578	
Portland, Me	437,000			74,000		65,000	
Boston	552,000		1,000				*****
Philadelphia	718,000		1,000	20,000		45,000	
Baltimore	237,000		19,000			17,000	
Norfolk			2,000				
Newport News				*****			
New Orleans							
Montreal	3,244,000		171,000	103,000	305,000	73,000	
Total week 1923.	7,774,523	52,000	453,953	411,453	534.746	381,578	
Week 1922	0 200 410				1,067,930	235,264	

The destination of these exports for the week and since July 1 1923 is as below:

Exports for Week	Fl	our.	Wh	ieat.	Co	rn.
and Since July 1 to—	Week Dec. 8 1923.	Since July 1 1923.	Week Dec. 8 1923.	Since July 1 1923.	Week Dec. 8 1923.	Since July 1 1923.
United Kingdom.	Barrels. 93,598	Barrels. 2,175,492	Bushels. 2,402,808	Bushels. 46.947.590	Bushels.	Bushels. 641,026
Continent	320,995	3,815,197	5,239,715	76,067,876		262,000
So. & Cent. Amer. West Indies Brit. No. Am. Cols.	21,000	122,000 404,000	40,000	7,000	52,000	46,000 505,000 49,000
Other Countries	11,360	338,915	92,000	764,586		6,000
Total 1923	453,953 352,800			124,112,052 177,863,002		

The world's shipment of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week ending Friday, Dec. 7, and since July 1 1923 and 1922, are shown in the following:

		Wheat.			Corn.		
	1923.		1922.	1923.		1922.	
	Week Dec. 7.	Since July 1.	Since July 1.	Week Dec. 7.	Since July 1.	Since July 1.	
North Amer. Russ. & Dan.				Bushels. 107,000 1,640,000	Bushels. 2,186,000 7,954,000		
Argentina Australia India		17,544,000	10,420,000	1,512,000	63,274,000	63,496,000	
Oth. countr's		1,584,000		629,000	14,204,000	3,365,000	

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, Dec. 8, was as follows:

GRAIN STOCKS.

	wheat.	Corn.	Oats.	Rye.	Bartey.
United States-	bush.	bush.	bush.	bush.	bush-
New York 8	53,000	29,000	681,000	667,000	247,000
Boston	3,000	11,000	16,000	5,000	
Philadelphia 8	22.000	25,000	214,000	68,000	3,000
	68,000	32,900	90,000	118,000	4,000
	72,000	142,000	94,000	28,000	2,000
	93.000			92,000	
	25,000	427,000	1.592,000	1,327,000	586,000
	46,000	121,000		1.256,000	346 000
	48,000	84,000	471,000	28,000	4,000
	94,000				
Detroit	27,000	30,000	69,000	19,000	
Chicago	252,000	1.014.000	2.920,000	1,593,000	253,000
	133,000	311,000	1.642.000	309,000	186,000
	88,000	228,000	744,000	4.764,000	238,000
Minneapolis		80,000	4,797,000	7,369,000	824,000
	23.000	118,000	596,000	20,000	16,000
	764,000	242,000	326,000	16,000	3,000
Kansas City12,		392,000	1,520,000	153,000	495,000
	053,000	149,000	185,000	5,000	6,000
Peoria	60,000	17,000	270,000		
	500,000	280,000	239,000	4.000	
	645,000	318,000	1,447,000	261,000	124,000
	107,000	290,000	94,000		
	369,000	******	50,000	164,000	

total, 27,032,000 busnels, against 28	,739,000 bu	sneis in 192		
Canadian— Montreal 1,388,000 Ft. William & Pt. Arthur 15,036,000 Other Canadian 10,497,000	19, '0	$1,345,000 \\ 3,452,000 \\ 3,929,000$	214,000 671,000 535,000	274,000 811,000 1,016,000
Total Dec. 8 1923 26,921,000 Total Dec. 1 1923 30,383,000 Total Dec. 9 1922 25,929,000	19.000 20,000 903,000	8,726,000 7,421,000 3,748,000	1,420.000 1,383,000 445,000	2,101,000 2,144,000 2,672,000
Summary— American	4,340,00 19,000		18,266,000 1,420,000	3,337,000 2,101,000
Total Dec. 8 1923 99,468,000 Total Dec. 1 1923102,191,000 Total Dec. 9 1922 59,445,000	2,710,000	26,783,000 26,107,000 35,878,000	18,287,000	5,438,000 5,267,000 5,372,000

AGRICULTURAL DEPARTMENT REPORT ON COTTON ACREAGE AND CONDITION.—The Agricultural Department at Washington on Wednesday of this week (Dec. 12) issued its report on cotton acreage and condition as of Dec. 1, and the following is the complete official text of the report:

UNITED STATES DEPARTMENT OF AGRICULTURE, Bureau of Agricultural Economics.

Washington. D. C., Dec. 12 1923, 2 p. m. (E. T.).

The Crop Reporting Board of the United States Department of Agriculture estimates, from the reports of its correspondents and field statisticians, and from the present advancement of picking and ginning considered in connection with actual ginnings to Dec. 1. that the total production of cotton in the United States for the season 1923-24 will amount to 4,821,-

333,000 pounds (not including linters), equivalent to 10,081,000 bales of 500 pounds, gross weight (478.3 pounds lint and 21.7 pounds bagging and ties estimated per 500-pound gross-weight bales).

Total production (cotton ginned) for the crop of 1922 was 9.761.817 bales (500 pounds gross): for 1921, 7.953.641 bales; for 1920, 13,439.603 bales; for 1918, 11,420.763 bales; for 1920, 13,439.603 bales; for 1919, 11,420.763 bales; for 1920, 13,439.603 bales; for 1919, 11,420.763 bales; for 1920, 13,439.603 bales; for 1916, 11,449.930 bales. The average production for the five years 1910 to 1914 was 14.259.231 bales and for 1915 to 1919 the average was 11.481.084 bales.

The average weight per running bale this year is estimated at 498.7 pounds gross, compared with the weights reported by the Bureau of the Census of 501.7 pounds in 1922, 498.5 pounds in 1921, 506.4 pounds in 1920 and 504.3 pounds the average for the preceding five years.

The reports of the Crop Reporting Board do not include "linters," which are a product obtained at mills from the seed. The production of "linters" is about 6.2% as much as the lint production (average 1917-1921).

The price per pound of lint cotton to producers Dec. 1 1923 was 31 cents, compared with a Dec. 1 price of 23.8 cents in 1922, 16.2 cents in 1921. 13.9 cents in 1920, 35.6 cents in 1919, 27.6 cents in 1918, 27.7 cents in 1917 and 19.6 cents in 1916.

The estimated production in 1923, with comparisons, by States follows:

-Bales of 500 Pounds, Gross Weight— Farm Price

-Bales of 500 Pounds, Gross Weight- Farm Price

P	ounds Lint.		Census	Ginnings-	per Po	nund
					Dec	. 1
				5-Year Ange.	1923.	1922
State-	1923.	1923.	1922.	1917-1921.	Cents.	Cents.
Virginia	23,880,000	50,000	26,515	20,778	32.0	23.0
North Carolina	486,642,000	1.020.000	851.640	809,405	30.8	24.5
South Carolina	379,692,000	795,000	492,535	1,322,114	32.0	24.3
Georgia	281,489,000	590,000	714,998	1,573,612	32.0	23.9
Florida	5,728,000	12,000	25,021	22,443	28.8	23.0
Alabama	286,560,000	600,000	823,498	654,934	31.8	24.0
Mississippi	293,540,000	615,000	989,273	960,163	32.5	24.1
Louisiana	174,360,000	365,000	343,274	438,130	30.3	24.0
Texas 2	.055,768,000	4.290,000	3.221.891	3,092,869	30.4	23.5
Arkansas	296,236,000	620,000	1,011,457	971,390	31.9	23.6
Tennessee	105.072.000	220,000	390,994	301,460	32.0	24.5
Missouri	54,947,000	115,000	149,000	67,162	32.5	21.5
Oklahoma	296,546,000	620,000	627,419	873,936	29.6	23.0
California	a23,422,000	a49,000	b28,243	58,115	32.0	26.0
Arizona	39,765,000	83,000	46,749	57,127	34.0	30.0
All others_c	17,686,000	37,000	19,310	7,745	31.0	25.0
		-			-	

United States total_4,821,333,000 10,081,000 b9,761,817 11,231,383 31.0 23.8 a About 41,103,000 pounds, equivalent to 86,000 bales additional being grown in Lower California (Old Mexico). b Includes about 7,000 bales of the 58,000 bales grown in Lower California (Old Mexico). c Including new Mexico.

Details of acreage harvested, and abandoned, and of yields per acre, by States will be shown in connection with the general crop report of Dec. 17.

CROP REPORTING BOARD,
W. A. Schoenfeld, Chairman;
W. F. Callander,
G. K. Holmes,
J. A. Becker,
Z. R. Pettet,
H. H. Schutz.

WEATHER BULLETIN FOR THE WEEK ENDING DEC. 11.—The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ending Dec. 11, is as

influence of the Weather for the week ending Dec. 11, is as so follows:

The week ending Dec. 11, was characterized by a continuation of unseasonably high temperatures in all sections of the country, except in the western Plateau States and the interior of the southern and Pacific coast area. It was especially warm for the season in the northern Great Plains where the weekly mean temperatures at some points were more than 20 degrees above normal, and also from the Lake region and Ohio Valley eastward where the weekly means ranged from 10 to 15 degrees above the season ward where the weekly means ranged from 10 to 15 degrees above the season ward where the weekly means ranged from 10 to 15 degrees above the season ward where the weekly means ranged from 10 to 15 degrees above the season ward where the weekly means ranged from 10 to 15 degrees above the season ward where the weekly means ranged from 10 to 15 degrees above the season ward where the weekly means ranged from 10 to 15 degrees obove the season ward where the weekly means the season in the northern Great Plains, and the fifth with temperatures higher than normal in Central and Northern States east of the Rocky Mountains. The line of freezing weather extended southward to about the same position it has occupied for several weeks, except that no freezing temperatures were reported from parts of the Ohio Valley. In some central districts west of the Rocky Mountains the week was 4 to 6 degrees cooler than normal.

The lates of the Rocky Mountains the week was 4 to 6 degrees cooler than normal.

The central and Northern States east of the Mississippi River, except in the Lake region. Little or no precipitation occurred in the central and northern Plains and the south Pacific coast. There was considerable snow in the central and southern Rocky Mountain areas, the amounts were heavy along the north Pacific coast. There was conditionable with the south Pacific coast. There was substituted to the pacific was a standard did with the south Pacific states was favo

Atlantic States. Wheat continued in satisfactory condition in the middle Atlantic area.

CORN AND COTTON.—Corn husking was well along in the Ohio Valley States, but there was some interruption to this work by frequent rains, particularly in Indiana and central and southern Illinois. Husking has been practically completed in Iowa, nearly done in Nebraska and South Dakota, and is well along in Kansas. In eastern Oklahoma rainy weather and wet fields caused a suspension of field work, but the gathering of corn and kafir made fair progress in the central and western pertions of the State.

Picking of late cotton progressed slowly in New Mexico, and only fairly well in central and western Oklahoma, while harvest was delayed by rain in southern Arizona. Picking and ginning progressed favorably in the Imperial Valley of California.

THE DRY GOODS TRADE

Friday Night, Dec. 14 1923.

Quietness continued to characterize most markets for textiles during the past week. The general undertone, how-

ever, remained steady. In the cotton goods division, much confusion followed the publication of the final Government cotton crop estimate on Wednesday, which placed the total yield of the 1923 crop at 10,081,000 bales, confirming the fact that in three successive years the yield of cotton has run greatly below the average for a like period in normal times. After the trade had had time to digest the report, prices stiffened and there was some revival of inquiries, though buyers for the most part continued to exercise cau-tion. A curtailment of production from crop causes alone is considered certain before a new crop becomes available, and in the meanwhile it is expected that there will be a continued resistance to high cloth prices. When mill curtailment becomes general, which will likely develop some time in the spring, there is a feeling among merchants that cotton prices will recede. Whether prices for the manufactured products will decline sympathetically is the serious problem which confronts the cotton goods trade. In view of this uncertainty, merchants are endeavoring to keep surplus stocks down to a minimum, as they do not want to be caught with high-priced goods on their hands should values start to recede. Although new cloth prices are being announced from day to day in cotton gods, bringing various lines to a parity with current raw material costs, the trade is not manifesting any marked desire to make purchases. Another factor which is causing manufacturers much concern, is the large exports of textiles from Great Britain to this country. At the rate of over fifteen million square yards of cotton goods shipped during November, the annual imports from that market will run nearly three times the average of cloth imports ten years ago and 60% greater than in recent years. Just what the ultimate effect of these imports upon the domestic market will be, remains to be seen.

DOMESTIC COTTON GOODS: The final Government cotton crop estimate, which placed the yield this season at a little over 10,000,000 bales, caused a firming of prices in markets for domestic cottons during the past week. though there was no great rush to buy, demand improved in a number of directions. Re-orders on spring wash fabrics have begun to make their appearance. There have been some wholesale men in the trade during the past few days, and they are credited with having purchased additional small lots of various lines to supplement orders already placed and to add to stocks that now promise to move promptly to retailers after the first of the year. Jobbers are said to have sold wash fabrics of a fancy and novelty description quite freely for advance spring delivery, but find slow improvement in the demand for staple lines. However, retailers have yet to engage a great many spring goods, which is an encouraging factor. The cotton blanket season of 1924 has been opened by the largest producer of staples and fancies in heavy napped goods, and the new price basis is only 5% higher than a year ago. Other selling agents for mills are said to be at work on new lists, which are expected The new prices are to be issued within the near future. lower than many sellers expected, and are only likely to last until the leading mills have secured the portion of new business at the level they care to take until they are more certain as to the course of prices for raw material. Wide sheetings, sheets and pillow cases have been advanced moderately. Only small orders have been received for bleached cottons and percales, but despite this fact, the new prices are well maintaind. Print cloths, 28-inch, 64 x 64's construction, are quoted at 81/2c., and 27-inch, 64 x 60's, at 8c. Gray goods in the 39-inch, 68 x 72's, are quoted at 12%c., and 39-inch, 80 x

WOOLEN GOODS: Markets for woolens and worsteds ruled quiet during the week. Factors have resigned themselves to the fact that business will not likely show much improvement until after the turn of the new year. Hope, however, is expressed that perhaps some life may be injected into the market by staging the new openings earlier, possibly by the middle of January. Retail business in the men's wear division has been more active than in the women's, but it is still restrained by the prevailing unseason-The dress goods situation continues spotty, able weather. the principal drawback being the stocks of fall garments still in the hands of manufacturers, which under ordinary conditions would have been liquidated long before this.

FOREIGN DRY GOODS: Quite an active inquiry for linens has been noted during the week. A good demand was reported for prompt shipments intended for the January white sales, and was confined largely to low and medium grades of table cloths and napkins. Popularity is spreading in the smaller dimensions of these articles. Importers and jobbers are said to have encouraged much of the current buying by offering the wanted descriptions at price concessions. Linen merchants are trying to encourage the public, through the medium of increased advertising in retail stores, to consider linen as a household essential. Dress linens have been in demand for prompt shipment from cutters-up, while there have also been increased requests for early deliveries of handkerchiefs from retailers. Burlaps continued dull, as consumers for the most part are still out of the market, while speculators are only interested in a moderate way. Increased arrivals are expected within the near future, lower prices are counted upon by many buyers. Light weights are quoted at 5.65c. and heavies at 7.75c.

State and City Department

NEWS ITEMS

St. Louis, Mo.-City's Zoning Ordinance Invalid, Supreme Court Rules .- The State Supreme Court of Missouri on November 20 handed down a decision that the Zoning Ordinance of the City of St. Louis is unconstitutional. The decision of the Court, which split four to three, was founded on the fact that both the Federal and State Constitutions provide that private property may not be taken for public use without compensation. The following outline of the case was furnished in a special Jefferson City dispatch dated November 20 to the St. Louis "Globe-Democrat":

November 20 to the St. Louis "Globe-Democrat":

The Supreme Court of Missouri today overruled a motion for a rehearing in its recent invalidation of the City Zoning Ordinance of St. Louis, and further reaffirmed the unconstitutionality of the ordinance in deciding the Penrose and Better Built Homes Association cases. The decision were four to three, with Justice Graves writing the opinion of the majority. With Justice Graves were Chief Justice Woodson and Justices David E. Blair and Walker. Dissenting were Justices James T. Blair, White and Ragland. Justice White reserved the right to express the minority opinion at a later date.

This is the death blow to the St. Louis Zoning Ordinance.

Justice Graves summed up the situation by saying that "the ordinance before us provides for the taking of private property for a public use without compensation and without judicial hearing."

"It is not a regulation that would fall within a reasonable exercise of a police power." his report continued. "It is confiscation, pure and simple. The motion for rehearing should be overruled."

Judge Graves' Opinion.

In his opinion, Justice Graves gives his explanation for concurring in the final opinion of the majority while arriving at it in a different manner. This, he said, has caused much misunderstanding. The report covered the previous cases as well as those of the interpleaders. It follows:

"In my previous opinion, I undertook to state (and did, I think) that under our constitution private property could not be taken or damaged for anything but a public use. In other words, that private property could not be taken for a private use. This, under our constitution, both federal and state, is axiomatic.

"I stated that in the libel case (the Kansas City ordinance which in effect created a city zone) this court had reached the limit of the law in declaring that the zoning, as in such ordinances provided, was a public purpose for which private property may be taken.

"I held that under the board exercise of the police power certain uses of private property might be prohibited, without compensation, as in the case of nuisances, but I further held that the lawful uses to which property could be put gave it the value which it possessed, and such lawful uses could not be restricted, and the value destroyed or partially destroyed, even for a public use or purpose, without compensation. This because the constitution prohibits the taking or damaging of private property even for a public use without just compensation.

"I further hold that there was compensation for the property even for a public use without just compensation for the property for a public use without compensation, and for that reason was void. It will not do to say, under our constitution, that a person can be deprived of the legitimate uses of his property for a certain stated use.

Strip Property of Value.

"I further held that to strip property of the uses (legitimete versal).

so to do might preserve the value of some other property for a certain stated use.

Strip Property of Value.

"I further held that to strip property of the uses (legitimate uses) to which it might or could be put was to strip it of value, and that such act would be the damaging of private property for a public use and could not (under our constitution) be done without compensation.

"I disagreed with my brothers of the majority opinion upon the question of the grant of power in the city charter. I think that if the state could grant to the city the power to write an ordinance of the character here involved, that such power has been given to the city. My position is that the state could not grant or give such power to the city under our constitution, and if it has attempted such a grant of power it is void.

"I think that this reiteration is too plain for further misconstruction. "Having tried to make my position clear, I pass to some reasons therefor, which I did not assign in my separate concurring opinion. First, may I say that I have never been able to depart from the idea that this is a constitutional government, both in the nation and in the state, and that these constitutions were intended to protect the citizen in his property rights. Unlike the "faddist" (either public, or private for there are both kinds of "faddists") I have been unable to indorse the view, "what is a constitution between friends?" In other words, the constitutional inhibitions must not be set aside or wiped out by every wave of popular clamor. There is too much disposition to set aside and ignore the organic law when there is a popular wave demanding such course. It is for the courts to steady the ship of state 2nd hold the organic law intact.

"As stated above we ruled, and I think properly ruled, in Liebi's case that city zoning was a public purpose and a public use, for which private

Taking Without Compensation.

"As stated above we ruled, and I think properly ruled, in Liebi's case that city zoning was a public purpose and a public use, for which private property might be taken. But this does not authorize the taking without compensation. The fifth amendment of the federal constitution closes with this language: 'Nor shall private property be taken for public use without just compensation.

'Section 20 of article 2 of the Missouri constitution prohibits the taking of private property for private use except for private ways of necessity, and except for such drains and ditches across the lands of others for agricultural and sanitary purposes.' These are the only exceptions to the otherwise absolute prohibition. There is another very vital portion of this section 20 which reads: 'That whenever an attempt is made to take private property for a use alleged to be public, the question whether the contemplated use be really public shall be a judicial question, and as such judicially determined, without regard to any legislative assertion that the use is public.' It thus appears that the much flaunted edict of the City Legislature has but little to do in the determination of the matter. If private property is to be taken for the general welfare (as an alleged public use) it is for the courts to determine whether or not it is a public use, irrespective of legislative declaration that it is such; and if declared to be a public use by the courts, then the private property may be taken, but not without compensation. So says the federal constitution.

BOND PROPOSALS AND NEGOTIATIONS

this week have been as follows:

AITKIN COUNTY (P. O. Aitkin), Minn.—BOND SALE.—The \$31.480 17 Ditch No. 38 bonds offered on Dec. 5—V. 117, p. 2347—were purchased by Ballard & Co. of Minneapolis.

purchased by Ballard & Co. of Minneapolis.

ALBUQUERQUE, Bernalillo County, N. Mex.—BOND SALE.—
The Hanchett Bond Co. Inc., of Chicago, has purchased \$140,000 6% paving district bonds. Denom. \$500. Date Oct. 1 1923. Prin. and semi-ann. int. payable at the City Treasury. The bonds mature Oct. 1 1934, but being payable from taxes collectible one-tenth annually for ten years and callable at any time the maturities are estimated as follows: \$17,500 on Oct. 1 from 1927 to 1934 inclusive.

BOND LEGALITY UPHELD.—The District Court of Bernalillo County has upheld the right of the city to issue \$50,000 library and \$75,000 park bonds. This case, which is a friendly suit, will be appealed to the State Supreme Court. Notice of this suit having been filed was given in V. 117, p. 2347.

Supreme Cot 117, p. 2347

**ALLEGANY COUNTY (P. O. Belmont), N. Y.—BOND SALE.—The \$100,000 5% coupon almhouse bonds offered on Dec. 13—V. 117, p. 2565—have been awarded to H. L. Allen & Co. of New York at 101.65, a basis of about 4.50%. Date March 1 1923. Due \$20,000 March 1 1925 to 1929

AMADO SCHOOL DISTRICT NO. 3 (P. O. Nogales), Santa Cruz County, Ariz.—BOND SALE.—The \$10,000 6% coupon school bonds offered on Dec. 1—V. 117, p. 1689—were purchased by the U. S. Bond Co. of Denver at par. Date Oct. 1 1923. Due Oct. 1 1938.

ANAMOOSE, McHenry County, No. Dak.—CERTIFICATES NOT YET AWARDED.—The \$3,400 7% certificates of indebtedness offered on Nov. 30—V. 117. p. 2347—have not been awarded as yet. Date Jan. 1 1924. Due July 1 1925.

ANCHORAGE GRADED SCHOOL DISTRICT (P. O. Anchorage), Jefferson County, Ky.—BOND OFFERING.—Proposals will be received by W. G. Lord. District Treasurer, until Dec. 15 for \$45,000 5% school bonds. Int. J.-D. Due in 20 years, optional on any interest bearing date.

ANN ARBOR SCHOOL DISTRICT (P. O. Ann Arbor), Washtenaw County, Mich.—BOND SALE.—The \$150,000 4½% school bonds offered on Dec. 12—V. 117, p. 2565—were awarded to Otis & Co. of Cleveland at 99.50, a basis of about 4.53%. Date Oct. 1 1922. Due yearly on April 1 as follows: \$3,000, 1943; \$48,000, 1944, \$51,000, 1945, and \$48,000, 1946.

ANTLER, Bottineau County, No. Dak.—CERTIFICATES NOT SOLD ne \$2,000 7% certificates of indebtedness offered on Nov. 17 (V. 117, p. 32) were not sold.

ASHLAND CITY SCHOOL DISTRICT (P. O. Ashland), Ashland County, Ohio.—BOND OFFERING.—J. L. Grindle. Clerk Board of Education, will receive sealed bids until 1 p. m. Dec. 22 for \$96,000 5½% coupon school bonds. Denom. \$6,000. Date Dec. 15 1923. Interest F. & A. Due \$6,000 each six months from Feb. 1 1924 to Aug. 1 1931, inclusive. Certified check for 5% of the amount of bonds bid for, payable to the Board of Education, upon some solvent bank, required.

BOND OFFERING.—J. L. Grindle. Clerk Board of Education, will receive sealed bids until 1 p. m. Dec. 28 for \$96,000 5½% coupon school bonds. Denom. \$1,000. Date Dec. 15 1923. Interest F. & A. Due \$6,000 each six months from Feb. 1 1924 to Aug. 1 1931, incl. Certified check for 5% of the amount of bonds bid for, payable to the Board of Education, required.

ASCALAMORE DRAINAGE DISTRICT NO. 1 (P. O. Charleston), Tallahatchie County, Miss.—BONDS NOT YET ISSUED—MAY NOT BE DELIVERED.—In our issue of July 7, page 112, we reported the sale of \$80.000 6% bonds to the Bank of Commerce & Trust Co. of St. Louis. We are now informed by that bank that "the bonds have not yet been issued and may not be delivered."

ASHTABULA, Ashtabula County, Ohio.—BOND SALE.—The two issues of coupon bonds offered on Dec. 10—V. 117. p. 2347—have been awarded as follows:

\$200,000 5½ % sewage disposal to the Herrick Co. of Cleveland for \$209.—063. equal to 104.531, a basis of about 5.02%. Due \$8.000 yearly on Oct. 1 from 1924 to 1948. incl.

62,500 6% storm drain assessment to W. L. Slayton & Co. of Toledo for \$63.631 25, equal to 101 81, a basis of about 5.34%. Due \$12.500 yearly on Oct. 1 from 1924 to 1928. incl.

Date Oct. 1 1923. The follo ring is a list of the bids received (each bid included accrued interes...):

For Issue For Issue

Bidder—		For Issue \$200.000 Premium	For Issue of \$62.500 Premium
Spitzer, Rorick & Co.		\$7,487 00	
Hayden, Miller & Co , et al.		0.342 00	
Halsey Stuart & Co		6 773 00	\$707.50
Stevenson, Perry, Stacy & Co		8,387 20	841 20
A G. Becker & Co		8.160 00	
C. W. McNear & Co		8.666 67	
The L. R. Ballinger Co		8.220 00	418 75
Taylor, Ewart & Co		6.827 00	
Illinois Merchants Trust Co		7.62500	668 75
Otis & Co		8,160 00	958 00
Detroit Trust Co		8.221 00	951 00
Breed, Elliott & Harrison			745 00
Sidney Spitzer & Co., et al		7.60000	832 00
Provident Savings Bank & Trust Co		8.140 00	1.125 00
Seasongood & Mayer		$9.053\ 50$	1.059 70
Braun, Bosworth & Co		7.107~00	503 00
The Herrick Co		9.063 00	1.037 00
Benjamin Dansard & Co		8.502 50	652 50
Keane, Higbie & Co		8.092 40	
W. L. Slayton & Co		8.680 00	1.131 25
ATLANTIC CITY Atlantic County N 1	-NO	TE SALE	An.iceno

ATLANTIC CITY, Atlantic County, N. J.—NOTE SALE.—An issue of \$500,000 7 months' tax anticipation notes has been awarded to the Boardwalk National Bank of Atlantic City. Date Dec. 10 1923.

BATON ROUGE, East Baton Rouge Parish, La.—BOND SALE.— The following bonds offered on Dec. 11 (V. 117, p. 2565) were purchased by the Union Bank & Trust Co. and the Bank of Baton Rouge, both of Baton Rouge, at a premium of \$100, equal to 100.009. (Interest rate not stated):

stated):
\$300.000 paving bonds. | \$175.000 fire department bonds. | 325,000 sewer bonds. | 50.000 city hall improvement bonds. | 175,000 drainage bonds. | 35.000 street widening and opening bonds. | Date Dec. 1 1923. Each issue matures in equal annual installments of principal and interest on March 1 from 1924 to 1951, inclusive.

BAYLOR COUNTY (P. O. Seymour), Texas.—BOND ELECTION.—On Dec. 28 an election will be held to vote on a proposition to issue \$500,000 5 ½% road bonds.

BEAVERDAM, Allen County, Ohio.—BOND OFFERING.—Unti 12 m. Dec. 18 sealed bids will be received by Mrs. Mary Luke, Village Clerk, for \$1,000 6% eiectric works construction bonds, issued under Sec. 3939 of Gen. Code. Denom. \$500. Date Dec. 1 1923. Interest semi-annual. Due \$500 on Dec. 1 in 1925 and 1926.

BECKHAM COUNTY (P. O. Sayre), Okla.—BOND ELECTION.—An election will be held on Dec. 20 to vote on the question of issuing \$300,000 road and bridge bonds.

BELLAIRE, Belmont County, Ohio.—BOND OFFERING.—Chas. P. Hoffman, City Auditor, will receive sealed bids until 12 m. Dec. 26 for \$4.657 69 6% Elm Aliey improvement special assessment bonds. Denom. \$517 50 and one for \$557 69. Date Nov. 15 1923. Interest semi-annual. Due yearly on Nov. 15 as follows: \$517 50. 1924 to 1931. inclusive, and \$557 69, 1932. Certified check for 10% of the amount of bonds bid for, payable to the City Tresaurer, required. Purchaser to take up and pay for bonds within ten days from time of award.

BERNALILLO COUNTY (P. O. Albuquerque), N. Mex.—IN-JUNCTION SOUGHT.—Our western representative advises us that an injunction is sought to restrain the county from voting Dec. 22 \$500,000 court house bonds on the contention that the new court house should be built in the old town as the Constitution is alleged to provide and not in the new part of Albuquerque, as now intended.

BESSEMER, Jefferson County, Ala.—BOND SALE.—The \$150,000 5% school bonds offered on Dec. 11 (V. 117, p. 2458) were purchased by the City National Bank of Bessemer at 95, a basis of about 5.41%. Date July 1 1923. Due July 1 1943.

BLACKFORD COUNTY (P. O. Hartford), Ind.—BOND OFFERING.
-Marion L. Linder, County Treasurer, will receive sealed bids until
2 m. Dec. 27 for \$7,000 5% F. C. Dick et al. No. 2 Road bonds. Denom.
50. Due \$350 each six months from May 15 1924 to Nov. 15 1933 incl.

\$350. Due \$350 each six months from May 15 1924 to Nov. 15 1933 incl.

BLOOMFIELD, Essex County, N. J.—BOND OFFERING.—J. Cory Johnson, Town Clerk, will receive sealed bids until 8 p. m. Dec. 28 for the purchase of the following issues of 4½% coupon or registered bonds, no more bonds to be awarded than will produce a premium of \$1,000 over the amount of each issue:

\$110.000 sewer. Due yearly on Jan. 1 as follows: \$2.000, 1925 to 1934 incl., and \$3,000, 1935 to 1964 incl.

258,000 school. Due yearly on Jan. 1 as follows: \$12,000, 1925 to 1938 incl., and \$15,000, 1939 to 1944 incl.

74,000 temporary impt. Due Jan. 1 1930.

Denom. \$1,000. Date Jan. 1 1924. Int. J. & J. Certified check for 2% of the amount of bonds bid for, payable to the Town Treasurer, required. Legality approved by John C. Thompson of New York.

BOWLING GREEN, Wood County, Ohio.—BOND OFFERING.—Sealed bids will be received by Geraldine Sweet, City Auditor, until 12 m. Jan. 10 for \$18,000 6% refunding boods, issued under Sec. 3916 of the

General Code. Denom. \$500. Date Sept. 1 1923. Int. M. & S. Due \$900 each six months from Sept. 1 1925 to March 1 1942 incl. Certified check for 5% of the amount of bonds bid for, payable to the City Treasurer, required. Purchaser to take up and pay for bonds within ten days from time of the contract o time of award.

BROADWATER, Morrill County, Neb.—BOND OFFERING.—Paul H. Eaton, Village Clerk, will receive sealed bids for the purchase of \$30,000 6% funding judgment bonds until 4 p. m. Dec. 27. Denom. \$500. Date Dec. 1 1923. Interest J. & D. Due Dec. 1 1943, optional Dec. 1 1933.

BROOKVILLE, Jefferson County, Pa.—BOND OFFERING.—Fred D. Sayer, Borough Secretary, will receive sealed bids until 7:30 p. m. Dec. 20 for \$12,000 4½% borough bonds. Denom. \$500. Date Dec. 1 1923. Interest J. & D. Due yearly on Dec. 1 as follows: \$2,500, 1924 to 1927 incl. and \$2,000, 1928.

BUCYRUS CITY SCHOOL DISTRICT (P. O. Bucyrus), Crawford County, Ohio.—BOND SALE.—The \$50,998 80 school funding bonds offered unsuccessfully on Oct. 12—V. 117, p. 1799—were awarded on Nov. 10 as 6s to the Industrial Commission at par. Date Sept. 1 1923. Due on Aug. 1 as follows: \$2,998 80, 1924, and \$3,200, 1925 to 1939 incl.

BUFFALO, N. Y.—BOND SALE.—During the month of November the Sinking Fund Trustees purchased the following 4% bonds:

\$75,000 park. Date Nov. 1 1923. Due on Nov. 1 from 1924 to 1943. 17.626 49 local work. Date Nov. 15 1923. Due Nov. 15 1924.

BURLINGAME GRAMMAR SCHOOL DISTRICT, San Mateo County, Calif.—BOND SALE.—The \$15,000 5% school bonds offered on Dec. 3—V. 117, p. 2458—were purchased by the State Compensation Insurance Fund at par plus a premium of \$90, equal to 100.60, a basis of about 4.82%. Date July 1 1923. Dus on July 1 as follows: \$2,000, 1924 to 1928 incl., and \$1,000, 1929 to 1933 incl.

BUTLER COUNTY SCHOOL DISTRICT NO. 17 (P. O. Octavia), Neb.—BOND SALE.—Peters Trust Co. of Omaha has purchased \$40,000 school building bonds for \$39,650, equal to 99.125.

school building bonds for \$39,650, equal to 99.125.

CALDWELL, Noble County, Ohio.—BOND SALE.—The following issues of 6% special assessment bonds, offered on Dec. 4—V. 117, p. 2458—have been awarded to Ryan, Bowman & Co. of Toledo for \$26,122 70, equal to 102.01, a basis of about 5.57%:
\$12,508 60 Fairground, Railroad and Planting Mill streets bonds. Denom. \$1,000 and \$250 86. Date April 1 1923. Due \$1,250 86 yearly on Sept. 1 from 1924 to 1933, incl.
7,590 60 Bedford Street bonds. Denom. \$759 06. Date Sept. 1 1923. Due \$759 06 yearly on Sept. 1 from 1924 to 1933, incl.
5,508 50 Fairground Street bonds. Denom. \$550 85. Date Sept. 1 1923. Due \$550 85 yearly on Sept. 1 from 1924 to 1933, incl.

CALLAHAN TOWNSHIP, Renville County, No. Dak.—CERTIFI-CATE OFFERING.—C. W. Todd, Township Clerk, will receive bids until 3 p. m. Dec. 15 at the County Auditor's office in Mohall for \$1.500 7% certificates. Due May 1 1925. A certified check for 5% of bid required.

CAMBRIDGE, Middlesex County, Mass.—LOAN OFFERING.— Henry F. Lehan, City Treasurer, will receive sealed bids until 12 m. Dec. 12 for the purchase at discount of a temperary loan of \$500,000. Denom. to suit purchaser. Date Dec. 14 1923. Due May 9 1924.

suit purchaser. Date Dec. 14 1923. Due May 9 1924.

CAMERON, Milam County, Texas.—BOND ELECTION.—An election will be held on Dec. 27 to vote on the question of issuing \$150.000 sewage disposal bonds.

CELINA, Mercer County, Ohio.—BOND OFFERING.—Sealed bids will be received by A. Behringer, Village Clerk, until 12 m. Dec. 28 for \$8,000 6% water works bonds. Denom. \$1,000. Date Oct. 1 1923. Cert. check for \$500, payable to the Village Treasurer, required.

CENTER TOWNSHIP RURAL SCHOOL DISTRICT (P. O. Bowling Green), Wood County, Ohio.—BOND OFFERING.—J. B. Miller. Clerk Board of Education, will receive sealed bids until 1 p. m. Dec. 26 for \$4,469 15 6% school bonds. Denom. \$280 and one for \$269 15. Date Oct. 1 1923. Principal and semi-annual interest (F. & A.) payable at the County Treasurer's office. Due each six months as follows: \$269 15, Feb. 1 1924, and \$280, Aug. 1 1924 to Aug. 1 1931 incl. Certified check for 2% of the amount of bonds bid for required.

CHERAW, Chesterfield County, So. Caro.—BOND OFFERING.—

amount of bonds bid for required.

CHERAW, Chesterfield County, So. Caro.—BOND OFFERING.—Sealed proposals will be received by D. L. Tillman, Town Clerk, until 12 m. Dec. 20 for \$200,000 coupon street paving bonds. Denom. \$1,000. Date Oct. 15 1923. Prin. and semi-ann. int. (A. & O. 15) payable at the Hanover National Bank, N. Y. City. Due on Oct. 15 as follows: \$8,000, 1924 to 1933 incl.; \$6,000, 1934 to 1953 incl. Bidder to name rate of int. A certified check (or cash) for 2% of amount bid for, upon an incorported bank or trust company, payable to the Town of Cheraw, required. Successful bidders will be furnished with the opinion of Reed, Dougherty & Hoyt, N. Y. City, that the bonds are valid and binding obligations of the Town of Cheraw. These bonds were offered on Nov. 22, but were not sold. See V. 117, p. 2458.

CHICAGO WEST PARK DISTRICT, III.—BOND SALE.—A syndicate composed of the Harris Trust & Savings Bank, Illinois Merchants Trust Co., Continental & Commercial Trust & Savings Bank and the First Trust & Savings Bank all of Chicago, jointly has been awarded \$2,000,000 4½% and 4½% bonds at 100.016. Due 1926 to 1944 inclusive.

CLAYTON CONSOLIDATED RURAL SCHOOL DISTRICT (P. O. R. R. No. 3, Brookville), Montgomery County, Ohio.—BOND SALE.—A. C. Allyn & Co., of Chicago, have been awarded the \$5.700 6% school bonds offered on Nov. 16 (V. 117, p. 2133) at par and accrued interest. Date Oct. 1 1923. Due each six months as follows: \$360 Feb. 1 1924 to Feb. 1 1931, inclusive, and \$300 Aug. 1 1931.

COLOND TOWNSHIP (P. O. Wauseon), Fulton County, Ohio.—
BOND OFFERING.—W. W. Ackerman, Clerk, will receive sealed bids at the Township Hall until 10 a. m. Dec. 27 for \$50,000 5% coupon Memorial Building bonds, issued under Secs. 1465-58, 2294 and 2295 of Gen. Code. Denom. \$500. Date Sept. 1 1924. Principal and semi-annual interest (M. & S.) payable at the First National Bank of Wauseon. Due \$2,500 each six months from March 1 1925 to Sept. 1 1934, inclusive. Certified check for 5% of the amount of bonds bid for, on some solvent bank in Fulton County, required.

COLOME SCHOOL DISTRICT NO. 73 (P. O. Colome), Tripp County, So. Dak.—BOND SALE.—At a recent offering of \$3.500 school bonds, Charles H. Dillon of Vermillion was the successful bidder.

bonds, Charles H. Dillon of Vermillion was the successful bidder.

COLTON, San Bernardino County, Calif.—BOND SALE.—The Colton National Bank of Colton has purchased \$22,500 5% outfall sewer bonds at 100.05. Denom. \$500. Date July 2 1923. Int. J.-J. Due 1939.

COLUMBIA TOWNSHIP RURAL SCHOOL DISTRICT (P. O. Columbia Station), Lorain County, Ohio.—BOND OFFERING.—Sealed bids will be received until 1 p. m. Dec. 28 by Jay Jasper. Clerk Board of Education, for \$4,467 35 6% school bonds. Denom. \$300 and one for \$167 35. Date Aug. 1 1923. Prin. and semi-ann. int. (F. & A.) payable at the Bank of Berea County, Olmsted Falls. Due each six months as follows: \$167 35, Feb. 1 1924; \$100, Aug. 1 1924 and \$300, Feb. 1 1925 to Aug. 1 1931 incl. Certified check for 5% of the amount of bonds bid for, payable to the above Clerk, required.

CONNORS SCHOOL DISTRICT NO. 50. MeLean County, No. Dak.

CONNORS SCHOOL DISTRICT NO. 50, McLean County, No. Dak.

BOND OFFERING.—Bids were received by Chas. W. Morton, District Clerk, at the County Auditor's office in Washburn until 1 p. m. Dec. 14 for \$16,000 6% funding bonds. Date Dec. 1 1923. Prin. and semi-ann. int., payable at the First National Bank, Minneapolis. Due Dec. 1 1943. A certified check for 5% of bid rqeuired.

CRAVEN COUNTY (P. O. New Bern), No. Caro.—BOND SALE.—The \$165,000 coupon school funding bonds offered on Dec. 7—V. 117, p. 2239—were purchased by John Nuveen & Co. of Chicago as 548 at a premium of \$2,601 50. equal to 101.57—a basis of about 5.11%. Date Oct. 15 1923. Due on Oct. 15 as follows: \$3,000, 1924 to 1933, incl.; \$6,000, 1934 to 1938, incl., and \$7,000, 1939 to 1953, incl.

CUMBERLAND COUNTY (P. O. Fayetteville), No. Caro.—BOND SALE.—The \$183,000 coupon refunding school bonds offered on Dec. 10—V. 117, p. 2239—were purchased by C. W. McNear & Co. of Chicago as 548 at a premium of \$3,157 77, equal to 101.72—a basis of about 5.09%. Date Oct. 1 1923. Due on Oct. 1 as follows: \$5,000, 1924 to 1943, incl.; \$6,000, 1944; \$7,000, 1945, and \$10,000, 1946 to 1952, incl.

CUSTER COUNTY (P. Q. Miles City), Mont.—BOND ELECTION.—

CUSTER COUNTY (P. O. Miles City), Mont.—BOND ELECTION.—
a special election will be held on Jan. 12 1924 to vote on the question of suing \$50,000 bridge bonds.

DENVER (City and County of), Colo.—LEGALITY APPROVED—BOND SALE COMPLETED.—In V. 117, p. 2348, we reported that at a private sale on Nov. 17, \$1,000,000 4½% 20-39-year serial water extension bonds were sold to Newton & Co. of Denver. Estabrook & Co., New York, and Wm. R. Compton of St. Louis at 100.68, with a depository arrangement extending over four months and subject to legal approval. We are now informed that the legality has been approved by Wood & Oakley of Chicago.

BOND SALE.—According to the Denver "Rocky Mountain Times" of Dec. 11 a group of Denver municipal improvement bonds was bought Dec. 10 by Sidlo, Simons, Fels & Co. totaling \$47,900. Following are the items comprising the group, which includes storm sewers, alley paving and general improvements, carrying 5, 5½ and 6% interest:

5-6 years 5-6 years 8 years 2-3 years 5-6 years

DINWIDDIE COUNTY (P. O. Dinwiddie), Va.—BOND OFFERING.
—John T. Hargrove, Clerk of County School Board, will receive sealed bids until Dec. 22 for \$95,000 school coupon, registerable as to principal, bonds bearing interest at a rate not to exceed 54%. Date Dec. 1 1923. Prin. and semi-ann int. payable at the County Treasurer's office or at the First National Bank, Richmond. A certified check for \$2,000 required. Legality approved by John C. Thomson, N. Y. City.

DOVER, Tuscarawas County, Ohio.—BOND OFFERING.—C. L. Hopkins, Village Clerk, will receive sealed bids until 12 m. Jap. 7 for \$2,800 6% Walker Ditch bonds. Denom. \$1,400. Date Jan. 1 1924. Int. A. & O. Due \$1,400 Oct. 1 1925 and 1926. Certified check for \$100 A. & O. required.

EL CENTRO, Imperial County, Calif.—BOND SALE.—G. E. M. & Co. of Portland have purchased \$34.700 7% Municipal Impt. Dist No. 241 bonds. Denom. \$100, \$500 and \$1,000. Date Oct. 1923. P and semi-ann. int. (J. & J.) payable at the City Treasurer's office through the office of G. E. Miller & Co. Due on July 2 from 192: 1939, inclusive.

Financial Statement.

ELECTRA, Wichita County, Tex.—BONDS REGISTERED.—The State Comptroller of Texas registered \$25,000 6% serial water works bonds on Dec. 8.

ELLERY SCHOOL DISTRICT NO. 4 (P. O. Bemus Point), Chautau-qua County, N. Y.—BOND SALE.—An issue of \$28,000.5% school bonds has been awarded to Geo. B. Gibbons & Co. of New York at 101.42, a basis of about 4.80%. Date July 1 1923. Due \$2,000.1925 and 1926; \$1,000, 1927; \$2,000, 1928 to 1938 incl., and \$1,000, 1939.

ERIE COUNTY (P. O. Sandusky), Ohio.—BOND OFFERING.—Sealed bids will be received by Reuben G. Ehrhardt, Clerk of Board of County Commissioners, until 10 a. m. Dec. 22 for \$10,000 51/5 % Sewer District 2-a bonds. Denom. \$500. Date March 1 1923. Prin. and semi-ann. interest payable at the County Treasurer's office. Due Sept. 1 1931. These bonds are the balance of an authorized issue of \$145,000.

EUFAULA, Barbour County, Ala.—BOND SALE.—Caldwell & Co., of Nashville, have purchased the \$90,000 5½% school bonds offered on Dec. 11 (V. 117, p. 2241) at 97—a basis of about 5.77%. Date Jan. 1 1924. Due \$15,000 on Jan. 1 in each of the years 1929, 1934, 1939, 1944, 1949 and 1954.

FALLON COUNTY SCHOOL DISTRICT No. 16 (P. O. Baker), Mont. —BOND SALE.—The \$1.000 school bldg. bonds offered on Nov. 26—V. 117. p. 2133—were purchased by the State Land & Farm Loan Co., of Helena, as 6s. Dated 1923. Due 1933, optional 1928.

FALLS CITY, Richardson County, Nebr.—BOND SALE.—The United States Trust Co. of Omaha has purchased \$46,000 paving bonds at a premium of \$607 equal to 101.31.

FAYETTEVILLE, Cumberland County, No. Caro.—BOND SALE.—Braun. Bosworth & Co., of Toledo, have purchased as 5½s, at a premium of \$3.868, equal to 101.17—a basis of about 5.40%, the following bonds offered on Dec. 12 (V. 117, p. 2567): \$230,000 street-improvement bonds maturing on April 1 as follows: \$12,000, 1925 to 1934, inclusive, and \$11,000, 1935 to 1944, inclusive. 100,000 water and sewer bonds maturing on April 1 as follows: \$2,000, 1925 to 1944, inclusive, and \$3,000, 1945 to 1964, inclusive. Date Oct. 1 1923.

FERGUS COUNTY (P. O. Lewistown), Mont.—BOND SALE.—U. S. National Co. of Denver has purchased \$160,000 5½% 1-20 yr. serial funding bonds in addition to \$200,000 recently bought by it making a total of \$360,000 bonds. Dated Jan. 1 1924 and maturing \$18,000 annually beginning Jan. 1 1925. Int. J. & J.

FERNDALE AND PLEASANT RIDGE SCHOOL DISTRICT NO. 9 (P. O. Detroit), Wayne County, Mich.—BONDS VOTED.—The tax-payers have voted bond issues as follows: \$65,000 for George Washington school and \$25,000 for Ubanrest school.

FITCHVILLE TOWNSHIP RURAL SCHOOL DISTRICT (P. O. New London R. F. D.), Huron County, Ohio.—BOND OFFERING.—Sealed bids will be received by R. E. Stone, Clerk Board of Education, until 12 m. Dec. 20 for \$2.160 90 6% school bonds. Denom. \$135 and one for \$135 90. Date Dec. 1 1923. Int. F. & A. Due each six months as follows: \$135, Feb. 1 1924 to Feb. 1 1931 incl., and \$135 90, Aug. 1 1931. Certified check for 5% of the amount of bonds bid for, payable to the above Clerk, required.

to the above Clerk, required.

FORT PIERCE SPECIAL TAX SCHOOL DISTRICT NO. 2 (P. O. Fort Pierce), St. Lucie County, Fla.—BOND OFFERING.—Sealed bids will be received by E. E. Smith, Supt. Board of Public Instruction, until 2 p. m. Dec. 20 for \$130,000 6% school bonds. Denom. \$1.000. Date Dec. 1 1923. Principal and semi-annual interest (J. & D.) payable at the Fort Pierce Bank & Trust Co., of Fort Pierce, or at the National Bank of Commerce, New York City. Due on Dec. 1 as follows: \$6,000, 1928; \$7,000, 1933; \$10,000, 1938; \$5,000, 1940; \$8,000, 1943; \$7,000, 1945; \$11,...0, 1948; \$13,000, 1951; \$16,000, 1954; \$18,000, 1957, and \$29,000, 1961. A certified check for 2% of amount bid for, required. Legality approved by Caldwell & Raymond, New York City. Bids to be made on forms to be furnished by the Superintendent.

FRAMINGHAM, Middlesex County, Mass.—TEMPORARY LOAN.—

FRAMINGHAM, Middlesex County, Mass.—TEMPORARY LOAN.—A temporary loan of \$50,000 has been awarded on a 4.12% discount bas to the Commonwealth-Atlantic National Bank. Due Nov. 17 1924.

FRANKFORT, Benzie County, Mich.—BOND ELECTION.-special election will be held on Dec. 17 to vote on the question of issu \$5,000 trunk line paving bonds.

FREEPORT, Harrison County, Ohio.—BOND OFFERING.—Chas. Linard, Village Clerk, will receive sealed bids until 12 m. Jan. 3 for \$3,200 6% deficiency bonds. Denom. \$400. Interest semi-ann. Due 8 to 15 years. Certified check for 5% of the amount of bonds bid for required.

FREESTONE COUNTY COMMON SCHOOL DISTRICT NO. 7, ex.—BONDS REGISTERED.—The State Comptroller of Texas registered 5,500 6% 10-20-year school bonds on Dec. 7.

GARVIN COUNTY (P. O. Pauls Valley), Okla.—BOND ELECTION.
—An election will be held on Jan. 4 to vote on the question of issuing \$750,000 road bonds.

GILA COUNTY SCHOOL DISTRICT NO. 24 (P. O. Globe), Ariz.—BOND OFFERING.—Frank L. Gates, Clerk of Board of Supervisors, will receive sealed bids until 12 m. Dec. 17 for \$130,000 6% school bonds. Denom. \$1,000. Date Jan. 1 1924. Prin. and int. payable at the County Treasurer's office. Due on Jan. 1 as follows: \$6,000, 1925 to 1927, incl., and \$7,000, 1928 to 1943, incl. A certified check for 5% of issue required.

and \$7,000, 1928 to 1943, incl. A certified check for 5% of issue required.

GIRARD, Trumbull County, Ohio.—BOND OFFERING.—Until 12 m. (central standard time) Dec. 31 sealed bids will be received by Blanche S. Maphis. City Auditor. for \$10.812 6% fire engine purchase bonds, issued under Sec. 3939 of Gen. Code. Denom. \$1.175 and one for \$1.212. Date Oct. 1 1923. Interest A. & O. Due yearly on Oct. 1 as follows: \$1.175, 1925 to 1928 incl.. and \$1.212, 1929. Certified check for \$100, payable to the City Treasurer, required. Purchaser to take up and pay for bonds within 10 days from time of award.

GONZALES COUNTY ROAD DISTRICT No. 5 (P. O. Gonzales), Texas.—BOND ELECTION.—An election will be held on Dec. 22 to vote on the question of issuing \$125,000 5½% road bonds. J. C. Romberg, County Judge.

Texas.—BONL on the question County Judge.

GORDO, Pickens County, Ala,—BOND OFFERING.—H. B. Durrett, Town Secretary-Treasurer, will receive sealed bids until Feb. 11 for \$14,000 water and light and \$3,500 school houses 5% bonds. Denom. \$100. Date Sept. 1 1923. Prin. and int. payable in gold at the National Bank of Commerce, N. Y. City. Due Sept. 1 1943. Legality approved by Storey, Thorndike, Palmer & Dodge of Boston. A certified check for 5% required.

GRAND FORKS COUNTY SCHOOL DISTRICT No. 97 (P. O. Grand Forks), No. Dak.—BONDS NOT SOLD.—The \$1,000 funding bonds offered on Nov. 23—V. 117, p. 2240—were not sold.

bonds offered on Nov. 23—V. 117, p. 2240—were not sold.

GRAND RAPIDS, Kent County, Mich.—BOND OFFERING.—Sealed bids will be received by J. C. Shinkman, City Clerk, at his office in the City Hall, up to Dec. 17, at 3 p. m., for all of the following bonds: \$197,100 4½% street improvement bonds, payable in 3 to 5 years after Dec. 1 1923; \$70,500 4½% sewer bonds, payable in 3 to 10 years after Dec. 1 1923; \$70,500 4½% sewer bonds, payable in 3 to 5 years after Dec. 1 1923; \$47,200 4½% sewer bonds, payable in 3 to 10 years after Dec. 1 1923; and \$75,000 4½% water-extension bonds payable June 1 1943. Denons. \$1,000, \$900, \$700 and \$500. Date Dec. 1 1923. Principal and semi-annual interest (J. & D.) payable at the City Treasurer's office. Certified check for 3% of the amount of bonds bid for, payable to the City Treasurer, required.

Financial Condition Dec. 1 1923.

officials.

Recapitulation of Bonded Debt, December 1 1923.

Cemetery, paid by general taxation.

T. B. Hospital, paid by general taxation.

Bridge bonds, paid by general taxation.

Park bonds, paid by general taxation.

Flood protection, paid by general taxation.

Water-works, paid by water revenue.

School bonds, paid by general taxation.

Street improvement bonds, paid by special assessment.

Sewer construction bonds, paid by special assessment. $\$150,000\ 00$ $615,000\ 00$ $326,600\ 00$ $100,000\ 00$ $984,000\ 00$ $2,338,000\ 00$ $3,220,100\ 00$ $1,517,000\ 00$ $188,100\ 00$

\$9,438,800 00

 Less General Sinking Fund cash
 \$187,712 65

 Less water-works bonds
 2,338,000 00

 Less street and sewer bonds
 1,705,100 00

 4.230.812 65

Net bonded debt payable by general taxation.....\$5,207,987 35

GRANT COUNTY (P. O. Marion), Ind.—BOND OFFERING.—Sealed bids will be received by Geo. B. Nottingham, County Treasurer, until 9 a. m. Dec. 22 for \$45,800 5% J. C. Knight et al., concrete road in Mill Township, bonds. Denom. \$2,290. Date Sept. 4 1923. Interest M. & N. 15. Due \$2,290 each six months from May 15 1924 to Nov. 15 1933, Incl-

GREENSBORO, Guilford County, No. Caro.—BOND OFFERING.—Sealed bids will be received until 2.15 p. m. Dec. 21 by E. G. Sherrill, City Clerk, for \$50.000 registerable as to principal school bldg. bonds bearing interest at a rate not to, xeeed 6%. Denom. \$1.000. Date Jan. 1 1924. Prin. and semi-ann. int. (J.-J.) payable in gold at the Bankers Trust Co., N. Y. City. Due on Jan. 1 as follows: \$11,000, 1925 to 1927; \$15.000, 1928 to 1932, incl.; \$17.000, 1938 to 1938, incl.; \$20,000, 1939 to 1945, incl.; and \$25,000, 1946 to 1951, incl. A cert. check upon an incorporated bank or trust company (or cash) for \$10,000 payable to the City Treasurer, required. The bonds will be prepared under the supervision of the United States Mortgage & Trust Company, N. Y. City, which will certify to the genulneness of the signatures and the seal impressed thereon. Purchaser will be furnished the approving legal opinion of Chester B. Massich, of N. Y. City, that said bonds are valid and binding obligations of the City of Greensboro and that all the taxable property within said ity, except in territory added by an act of the General Assembly ratified Feb. 16 1923, is subject to the levy of an unlimited tax to pay the principal and interest thereof. Delivery of bonds will be made on or about Jan. 11 1924, and under no circumstances later than Jan. 18 1924, in N. Y. City or at purchaser's expense for delivery and exchange at any other place to be chosen by him.

ATTORNEY REFUSES TO APPROVE SALE OF BONDS.—We are informed by Chester B. Masslich of N. Y. City that he has refused to approve the sale on Dec. 4 of the various improvement bonds, aggregating \$950,000, to the Atlantic Bank & Trust Co. of Greensboro (see V. 117, p. 2567), as it was a private one and "not according to law." The bonds have been withdrawn from the market and will not be reoffered until February.

GREENSBURG, Westmoreland County, Pa.—BOND SALE.—An issue of \$50,000 Borough improvement bonds has been awarded to Redmond & Co. and the Union Trust Co. of Pittsburgh.

GREENVILLE, Hunt County, Texas.—BONDS NOT SOLD.—The \$100,000 5% street-improvement bonds offered on Dec. 4 (V. 117, p. 2459) were not sold. Date Nov. 15 1923. Due \$5,000 yearly on Nov. 15 from 1924 to 1947, inclusive.

GULF SPECIAL ROAD AND BRIDGE DISTRICT (P. O. Dade City), Pasco County, Fla.—BOND OFFERING.—Sealed bids will be received until 12 m. Jan. 7 for \$275,000 6% road and bridge bonds by A. J. Burnside, Clerk Board of County Commissioners. Denom. \$1,000. Date Jan. 1 1924. Prin. and int. (J. & J.) payable at the National Park Bank, N. Y. City. Due Jan. 1 1954. A certified check for \$5,000, payable to B. A. Thomas, Chairman of Commissioners, required.

HAMTRAMCK SCHOOL DISTRICT, Wayne County, Mich.—BONDS VOTED.—The taxpayers, it is stated, have voted three bond issues totaling \$750,000. One issue is for \$565,000 for site and building for vocational junior high school; \$100,000 for site for an elementary school building and \$85,000 for an addition to the Whitney school building.

HASBROUCK HEIGHTS, Bergen County, N. J.—BOND OFFERING.—P. M. Chance, District Clerk, will receive sealed bids until 8.30 p. m. Dec. 20 for the purchase of an issue of 5% coupon or registered Series "A"

school bonds not to exceed \$75,000, no more bonds to be sold than will produce a premium of \$1,000 over \$75,000. Denom. \$1,000. Date Oct. 1 1923. Prin. and semi-ann. int. (A. & O.), payable at the Bank of Hasbrouck Heights. Due on Oct. 1 as follows: \$5,000 1925 to 1927, incl., and \$4,000 1928 to 1942, incl. Certified check for 2% of the amount bid for, payable to the Custodian of School Moneys required. Legality approved by Hawkins, Delafield & Longfellow of New York.

HASTINGS SCHOOL DISTRICT NO. 28, Bottineau County, No. Dak.—BOND SALE.—The \$9,000 funding bonds offered on Dec. 1 (V. 117, p. 2459) were purchased by Geo. B. Keenan & Co. of Minneapolis as 7s. at par plus a premium of \$55, equal to 100.61—a basis of about 6.92%. Date Dec. 1 1923. Due Dec. 1 1933.

HASTINGS SPECIAL SCHOOL DISTRICT NO. 95, Barnes County, No. Dak.—BOND OFFERING.—Bids will be received at the County Auditor's office in Valley City by C. F. Norberg, District Clerk, until 2 p. m. Dec. 22 for \$8.000 5½% funding bonds. Int. J.-J. Due in 20 years. A certified check for 5% of bid required.

HAWTHORNE, Los Angeles County, Calif.—BONDS VOTED. At a recent election \$200,000 water system bonds were voted.

HIGHLAND PARK, Dallas County, Texas.—BOND SALE.—Dunn & Carr, of Houston, purchased on Dec. 7 \$65,000 5% city-hall bonds at 98.28.

HILL COUNTY SCHOOL DISTRICT NO. 19 (P. O. Kremlin), Mont.—BOND SALE.—At the offering on Nov. 24 (V. 117, p. 2022) the State Land Board of Montana was awarded \$3.500 funding bonds offered on that date. Date Nov. 1 1923. Due Nov. 1 1933, optional Nov. 1 1928.

HILLS SCHOOL DISTRICT NO. 19, Logan County, No. Dak.—BOND OFFERING.—Bids will be received at the County Auditor's office in Napolean until 2 p. m. to-day (Dec. 15) by C. P. Ritter, District Clerk, for \$2.100 10-year funding bonds, bearing interest at a rate not to exceed 7%. A certified check for 5% of bid required.

HOUMA, Terrebonne Parish, La.—BOND SALE.—The \$60,000 5½% public improvement bonds offered on Dec. 12 (V. 117, p. 2568) were awarded at par as follows: \$20,000 to the Bank of Houma. 20,000 to the Bank of Terrebonne & Savings Bank of Houma. 20,000 to the Peoples Bank & Trust Co. of Houma. Date Dec. 15 1923.

HUBBARD SCHOOL DISTRICT (P. O. Hubbard), Trumbull County, Ohio.—BOND SALE.—On Dec. 8 the \$20,000 5 \(\frac{1}{2} \) coupon school bonds offered on that day (V. 117, p. 2349) were awarded to Otis & Co. of Cleveland for \$20,052, equal to 100.26, a basis of about 5.43\(\frac{1}{2} \). Date Dec. 1 1923. Due \$1,250 each six months from Feb. 1 1924 to Aug. 1 1931 inclusive.

HUDSON COUNTY (P. O. Jersey City), N. J.—BOND SALE.—The following two issues of 4½% coupon (with privilege of registration as to principal and interest only) bonds, offered unsuccessfully on Nov. 22—V. 117, p. 2459—have been awarded to A. M. Lamport & Co. of New York at par: \$986,000 road bonds. Due yearly on Aug. 1 as follows: \$51,000 1924 and 1925 and \$52,000 1926 to 1942, inclusive.

386,000 boulevard reconstruction bonds. Due yearly on Aug. 1 as follows: \$25,000 1924 to 1927, incl.. and \$26,000 1928 to 1938, incl. Denom. \$1,000. Date Aug. 1 1923. Principal and semi-annual interest (F. & A.) payable in gold coin of the present standard of weight and fineness at the County Treasurer's office.

(F. & A.) payable in gold coin of the present standard of weight and fineness at the County Treasurer's office.

HUNTINGTON PARK, Los Angeles County, Calif.—BOND SALE.—The Harris Trust & Savings Bank of Chicago have purchased \$250,000 5% coupon sewer bonds. Denom. \$1,000. Date June 1 1923. Prin. and semi-ann. int. (J.-D.). payable at the City Treasurer's office. Due on June 1 as follows: \$7,000 1924 to 1953. incl., and \$8,000 1954 to 1958, incl. Apparently these are the bonds mentioned in V. 116, p. 2042.

ILLINOIS (State of).—BOND OFFERING.—Bids will be received by Cornelius R. Miller, Director Dept. of Public Works & Bldgs., until 9:30 a. m. Dec. 22 for \$6,000.000 4% coupon highway bonds. Denom. \$1,000. Date Jan. 1 1924. Prin. and ann. int. (March 1) payable at the State Treasurer's office. Due \$1,000.000 yearly on March 1 from 1937 to 1942 incl. Certified check for 2% of the amount of bonds bid for, payable to the State Treasurer. required. The bonds are registrable as to principal, and will be sold on open competitive bidding, as required by law, subject to the approval of the Dept. of Finance, but written bids may be filled with the Department.

BOND OFFERING.—Sealed bids will be received by Oscar Nelson, State Treasurer, until 9 a. m. Dec. 22 for \$15,000.000 4½% coupon service compensation, Series C. bonds. Denom. \$1.000. Date Jan. 1 1924. Prin. and ann. int. (Aux. 1) payable at the State Treasurer's office. Due yearly on Aug. 1 as follows: \$480.000, 1924; \$495.000, 1925; \$525.000, 1926; \$540.000, 1927; \$570.000, 1928; \$600.000, 1938; \$930.000, 1930; \$975.000, 1931; \$675.000, 1932; \$710.000, 1933; \$750.000, 1934; \$780.000, 1935; \$810.000, 1936; \$810.000, 1937; \$885.000, 1938; \$930.000, 1930; \$975.000, 1940; \$1.005.000, 1941; \$1.050.000, 1942, and \$1,110.000, 1943. The bonds are registrable as to principal. Certified check for 2% of the amount of bonds bid for, payable to the State Treasurer, required.

IMPERIAL IRRIGATION DISTRICT (P. O. El Centro), Imperial County, Calif.—BOND SALE.—The Anglo-London-Pari

IMPERIAL IRRIGATION DISTRICT (P. O. El Centro), Imperial County, Calif.—BOND SALE.—The Angio-London-Paris Co. of San Francisco and the First Securities Co. of Los Angeles have jointly purchased \$1,000,000 6% irrization bonds. Denom. \$1,000. Date July 1 1922. Int. J.-J. Due on July 1 from 1935 to 1956, incl.

BOND SALE.—The above two companies, together with Rutter & Co. of New York, have also purchased \$500,000 6% irrigation bonds having the same description.

same description.

INDIANAPOLIS PARK DISTRICT, Ind.—BOND OFFERING.—Sealed bids will be received by Joseph L. Hogue, City Controller, until 12 m. Dec. 24 for \$20,000 coupon "Park District Bonds of 1923, Issue No. 7." Denom. \$1,000. Date. Dec. 24 1923. Principal and semi-annual interest (J. & J.) payable at the City Treasurer's office. Due \$1,000 yearly on Jan. 1 from 1926 to 1945, inclusive. Certified check for 2½% of the amount of bonds bid for, upon some responsible bank in Indianapolis, payable to the order of the City Treasurer, required. Bidders may bid for ail or part of the bonds. The city-reserves the right to postpone the award of the bonds to a later date not beyond Dec. 29 1923. Purchaser to take up and pay for bonds within thirty days from time of award.

INGLEWOOD SCHOOL DISTRICT. Los Angeles County, Calif.—

up and pay for bonds within thirty days from time of award.

INGLEWOOD SCHOOL DISTRICT, Los Angeles County, Calif.—
BOND OFFERING.—Sealed proposals will be received by L. E. Lampton,
County Clerk (P. O. Los Angeles), until 11 a. m. Dec. 24 for \$100.000 5%
school bonds. Denom. \$1.000. Date Dec. 1 1923. Prin. and semi-ann.
int. payable at the County Treasury. Due on Dec. 1 as follows: \$2.000,
1924 to 1928, incl. \$3.000, 1929 to 1933, incl.; \$4.000, 1934 to 1938, incl.;
\$5.000, 1939 to 1943, incl. and \$6.000, 1944 to 1948, incl. A cert. check
for 3% of issue, payable to the Chairman Board of Supervisors, required.
The assessed valuation of the taxable property in said school district for
the year 1923 is \$5.997.295, and the amount of bonds previously issued
and now outstanding is \$197,000.

IRON MOUNTAIN, Dickinson County, Mich.—BOND SALE.—H. D. Fellowes & Co. and the Hanchett Bond Co. of Ch.cago have been awarded the \$390.000 5% water works bonds offered on Dec. 3—V. 117. p. 2459. Assessed valuation, \$7.918.235. Total bonded indebtedness, including this issue, \$620,000. Water works bonds are 5% 20-year serial coupon bonds of \$1,000 and \$500 denominations, maturing \$19,500 annually, first maturity Jan. 1 1926. Int. payable semi-annually Jan. 1 and July 1.

ISLIP SCHOOL DISTRICT NO. 11 (P. O. Ronkonkoma), Suffolk County, N. Y.—BOND SALE.—The \$25,000 coupon school building bonds offered on Dec. 10 (V. 117, p. 2459) have been awarded as 4 ¼ s to the Bank of Smithtown at par plus a premium of \$50, equal to 100.02, a basis of about 4.74%. Date Jan. 1 1924. Due on Jan. 1 as follows: \$1,000 1925 to 1936 \$2,000 1937 to 1942 incl., and \$1,000 1943.

JAMESBURG SCHOOL DISTRICT (P. O. Jamesburg), Middlesex County, N. J.—BOND OFFERING.—Sealed bids will be received by John Waddy, District Clerk, until 8 p. m. Dec. 20 for the purchase of an issue of 5% coupon school bonds, not to exceed \$11,500 no more bonds to be awarded than will produce a premium of \$500 over \$11,500. Denom. \$500. Date Nov. 1 1923. Int. semi-ann. Due \$1,000. 1924 to 1928 incl.; \$1,500, 1929 to 1932 incl., and \$500, 1933. Certified check for 2% of the amount of bonds bid for, payable to the Board of Education, required

JOHNSVILLE-NEW LEBANON RURAL SCHOOL DISTRICT (P. O. New Lebanon R. R. No. 1), Montgomery County, Ohio.—BOND

SALE.—The \$21,259 57 5½% school bonds offered on Nov. 17 (V. 117. p. 2134) have been awarded to Otis & Co. of Cleveland at par and accrued interest plus a premium of \$27. equal to 100.12—a basis of about 5.47%. Date Oct. 1 1923. Due each six months as follows: \$1,300 Feb. 1 1924 to Feb. 1 1931, inclusive, and \$1.759 57 Aug. 1 1331.

KALAMAZOO SCHOOL DISTRICT NO. 1 (P. O. Kalamazoo), Kalamazoo County, Mich.—BOND SALE.—An issue of \$160.000 4½% coupon school construction bonds (authorized at a general election) has been awarded to Bonbright & Co. of New York. Denom. \$1.000. Date Jan. 1 1924. Prin. and semi-ann. int. (J. & J.) payable at the Kalamazoo Savings Bank. Due Jan. 1 1934. The bonds are now being offered to investors at prices to yield 4.50%.

Financial Statement.

Financial Statement.

Assessed valuation \$\ \text{\$.68.228.820}\$ Total bonded debt (2.8%) \$\ \text{\$.897,000}\$ Population of city (1920), 48.864; estimated population of school district, 55,000.

KENOSHA, Kenosha County, Wis.—BOND OFFERING.—Sealed proposals will be received by H. C. Laughlin, Director of Finance, until 2 p. m. Dec. 21 for \$154.357 44 6% coupon special street improvement bonds. Denom. \$500 and 1 for \$357 44. Date July 1 1923. Principal and annual interest (July) payable at the City Treasurer's office. Due on July 1 as follows: \$15.500, 1924 to 1932, inclusive, and \$14.857 44, 1933. A certified check upon an incorporated oank or trust company for 2% of bid, payable to the City of Kenosha, required. City will furnish lithographed bonds.

Financial Exhibit.

Assessed valuation for the year 1923.—\$58.547.820 Estimated actual value taxable property.—\$0.000,000 Population 1920, 40.000; estimated now, 48.000. Tax rate, 31 mills. This issue of bonds, it is stated, is not a general city liability, but is issued for the improvement by paving of 25 streets and sections of streets in the City of Kenosha during the summer of 1923.

KINSTON GRADED SCHOOL DISTRICT (P. O. Kinston), Lengir

City of Kenosha during the summer of 1923.

KINSTON GRADED SCHOOL DISTRICT (P. O. Kinston), Lenoir County, No. Caro.—BIDS.—The following is a list of the bids received for the \$100,000 coupon, registerable as to principal and interest, offered on Dec. 5 and awarded jointly to C. W. McNear & Co. of Chicago and the Well, Roth & Irving Co. of Cincinnati, as stated in V. 117, p. 2568.

Taylor, Ewart & Co., Chicago, 5½%, \$100,931.

Keane, Higbie & Co., Detroit, 5½%, 101,625.
Detroit Trust Co., Detroit, 5½%, 100,777.

W. K. Terry & Co., Toledo, 5½%, 101,837.

Spitzer, Rorick & Co., Toledo, 5½%, 102,842.

A. T. Beli & Co., Toledo, 5½%, 102,531.

Mercantile Trust Co., St. Louis, 5½%, 101,030.
Seasongood & Mayer. Cincinnati, 5½%, 101,090.

Kauffman-Smith-Emert & Co., Inc., St. Louis, 5½%, 101,055.

C. W. McNear & Co., Chicago, and the Well, Roth & Irving Co., Cincinnati, 5½%, 101,340.

Note.—All of the above bids, with the exception of the bid of the Mercantile Trust Co., included accrued interest.

LA GRANGE (P. O. Moores Mill), Dutchess County, N. Y.—BOND

LA GRANGE (P. O. Moores Mill), Dutchess County, N. Y.—BOND OFFERING.—William C. Crosby, Town Supervisor, will sell \$28,000 4½% town bonds at public auction at 12 m. Dec. 28 at the County Court House in Poughkeepsie. Due \$2,000 yearly.

in Poughkeepsie. Due \$2,000 yearly.

LAMESA, Dawson County, Texas.—BONDS VOTED.—By a count of 30 to 1 the voters authorized the issuance of \$60,000 paying bonds at the election held on Dec. 6 (V. 117, p. 2241).

LANCASTER COUNTY (P. O. Lincoln), Neb.—BOND OFFERING.—Sealed bids will be received by J. B. Morgan, County Clerk, until 10 a. m. Dec. 18 for \$95,000 more or less 5½% district No. 28 paying bonds, Denom. to suit parchaser. Date Dec. 1 1923. Prin. and int. payable at the County Treasurer's office or at the State Treasurer's office. A certified check for 3% of bid required.

check for 3% of bid required.

LANSING, Ingham County, Mich.—BOND SALE.—A syndicate composed of Eastman, Dillon & Co., A. M. Lamport & Co., H. L. Allen & Co., C. W. McNear & Co. and Rutter & Co., all of New York, have been awarded the following issues of 4½% bonds offered on Dec. 12 (V. 117, p. 2349), at 99.33, a basis of about 4.55%:

\$1,000,000 electric light and power bonds. Due \$50,000 yearly from 1934 to 1953 inclusive.

600,000 water bonds. Due \$30.000 1934 to 1953 inclusive.

100,000 paving bonds. Due \$20,000 1925 to 1929 inclusive.

100,000 bridge bonds. Due \$10,000 1932 to 1941 inclusive.

Denom. \$1,000. Date Jan. 2 1924. Prin. and semi-ann. int. payable at the Guaranty Trust Co. of New York. The bonds are now being offered to investors at prices to yield from 4.40% to 4.50%.

Assessed valuation (1923) \$130,295.418
Total bonded debt (including this issue) \$1,405,000
Sinking fund \$25,2927, received to 1929 (500,000) \$5,721,019 Net bonded debt 5.721.019 Population 1920, 57,327; population (est. 1923), 80,000. Ratio net debt to assessed valuation, 4%%.

LAPEER COUNTY (P. O. Lapeer), Mich.—BOND SALE.—E. Mac Cron & Co. have been awarded an issue of \$45,000 6% assessmedistrict road bonds at 100.40.

LA SALLE, Niagara County, N. Y.—BOND SALE.—Geo. B. Gibbons Co. of New York have been awarded the following issues of 5% bonds: \$60,000 village hall. Denom. \$2.500. 24.000 stand-pipe. Denom. \$1.000. Date Jan. 1 1924. Due 1929 to 1952, incl.

LEGGETTS CONSOLIDATED SCHOOL DISTRICT, Edgecombe County, No. Caro.—BOND OFFERING.—Sealed bids will be received by J. A. Weddell. County Auditor (P. O. Tarboro), until 12 noon Dec. 20 for the purchase of \$30,000 6% coupon onds. Denom. \$1.000. Date Jan. 1 1924. Prin. and semi-ann. int. (J.-J.), payable at the Hanover National Bank, N. Y. City. Due on Jan. 1 as follows: \$1.000 1927 to 1952, incl., and \$2.000 1953 and 1954. A certified check for 2% of amount bid for, payable to the above official required. Legality will be approved by Storey. Thorndake, Palmer & Dodge of Boston, whose approving opinion will be furnished the purchaser without charge. Bonds will be delivered at place of purchaser's choice on or about Jan. 15 1924.

LESLIE INDEPENDENT CONSOLIDATED SCHOOL DISTRICT (P. O. Leslie), Haakon County, So. Dak.—BOND OFFERING.—Sealed bids will be received by R. B. Trenchard, Clerk Board of Education, until 2 p. m. Dec. 28 for \$6,000 6% school funding bonds. Denom. \$1,000. Date May 1 1923. Principal and semi-annual interest (M. & N.) payable at the Midland Natoinal Bank, Minneapolis. A certified check for 5% of bid required.

LITTLE FALLS, Morrison County, Minn.—BOND SALE.—The \$100,000 5% coupon or registered water works purchase bonds offered on Dec. 10 (V. 117, p. 2460) were purchased by Paine, Webber & Co. of Minneapolis as 43% at par.

Assessed valuation (1923) --Estimated real valuation ---Bonded debt (this issue) ---

LUBBOCK, Lubbock County, Tex.—BOND SALE.—It is reported that \$75,000 sewer and \$50,000 water 5½% bonds have been sold to Bregg, Garrett & Co., Dallas, at a \$1,600 premium, equal to 101.28.

LUCAS COUNTY (P. O. Toledo), Ohio.—BOND SALE.—The 13 issues of $5\frac{1}{2}$ % bonds offered on Dec. 6—V. 117, p. 2350—were sold; the first 11 issues named below going to a syndicate composed of the Provident Savings Bank & Trust Co.: Seasongood & Mayer, and Prudden & Co., all of Cincinnati; the other 2 issues to Spitzer, Rorick & Co. of Toledo, and A. T. Bell & Co. of Toledo, respectively:

\$138,872 77 Local Sanitary Sewer No. 91, Main Sewer Districts Nos. 8 and 10, bonds issued under Sec. 6602-4 of Gen. Code for \$142,253 77 and one for \$872 77 bate Nov. 15,17%. Denom. \$1,000 Nov. 15 and one for \$872 77 bate Nov. 15,17%. Denom. \$1,000 Nov. 15 and follows: \$14,487 277, 1025; \$15,000, 1026 to 1929, incl., and \$16,000, 1930 to 1933, incl.

54,541 76 bate Nov. 15,1923. Due yearly on Nov. 15 as follows: \$4,487 277, 1025; \$15,000, 1026 to 1929, incl., and \$16,000, 1930 to 1933, incl. 1000 and one for \$541 76. Date Nov. 15,1923. Due yearly on Nov. 15 as follows: \$5,541 76, 1925; \$0,000, 1026 to 1932, incl., and \$2,910 00 Washington Twp. Stone Road Impt. No. 223 bonds, issued under Sec. 6929 of Gen. Code for \$51,236, equal to 102,50, a basis of about 5,01%. Denom. \$1,000 and one for \$910. Degree of a bout 5,01%. Denom. \$1,000 and one for \$910. Degree of a bout 5,01%. Denom. \$1,000 and one for \$910. Degree of a bout 5,01%. Denom. \$1,000 and one for \$910. Degree of Bout 5,01%. Denom. \$1,000 and no for \$910. Degree of Bout 5,01%. Denom. \$1,000 and no for \$910. Degree of Bout 5,01%. Denom. \$1,000 and no for \$910. Degree of Bout 5,01%. Denom. \$1,000 and no for \$100. Degree of Bout 5,01%. Denom. \$1,000 and no for \$100. Degree of Bout 5,01%. Denom. \$1,000 and no for \$1,149. Degree of Bout 5,01%. Denom. \$1,000 and no for \$1,149. Degree of Bout 5,01%. Degree of Bout & Co.
Spitzer, Rorick & Co.
A. T. Bell & Co. $\frac{1.211}{1.108}$ 623 1,328 622 \$45,565 \$54,541\$138,872 A. I. Bell & Co... \$1,176 1,253 Roads— \$52,910 \$51,851 \$7,195 \$21,163 Otis & Co.; Estabrook & Co.; Curtis & Sanger \$1,122 \$1,140 & Sanger Provident Savs. Bk. & Tr. Co.; Seasongood & Mayer; Prudden \$1.123 \$1.119 \$85 & Co *1,326 *1,317
A. T. Bell & Co 1,203 1,177
* Successful bid. *106 12

*Successful bid.

MACCLESFIELD CONSOLIDATED SCHOOL DISTRICT, Edgecombe County, No. Caro.—BOND OFFERING.—Until 12 noon Dec. 20
sealed bids will be received by R. E. Sentelle, Clerk of the County Board
of Education (P. O. Tarboro), for the purchase of \$3,000 6% coupon school
bonds. Denom. \$1,000. Date Jan. 1 1924. Prin. and semi-ann. int.
(J.-J.) payable at the Hanover National Bank, N. Y. City. Due \$1,000
July 1 1941 and \$2,000 July 1 1942. A cert. check for 2% of amount bid
for, payable to the County Board of Education, required. Legality will
be approved by Storey, Thorndike, Palmer & Dodge of Boston, whose
approving opinion will be furnished the purchaser without charge. Bonds
will be ready for delivery on or about Jan. 15 1924.

MADISON SCHOOL DISTRICT (P. O. Madison), Morris County.

approving opinion will be furnished the purchaser without charge. Bonds will be ready for delivery on or about Jan. 15 1924.

MADISON SCHOOL DISTRICT (P. O. Madison), Morris County, N. J.—BOND SALE.—Harris, Forbes & Co. of New York have been awarded \$299.000 of the \$300.000 4\frac{4}\% coupon or registered school bonds offered on Dec. 12—V. 117. p. 2460—at 100.58. a basis of about 4.70\%. Date July 1 1923. Due on July 1 as follows: \$8.000, 1925 to 1928. incl.; \$9.000, 1929 to 1932, incl.; \$10.000, 1933 to 1939. incl.; \$11.000, 1940 to 1945, incl.; \$12.000, 1946 to 1952, incl., and \$11.000, 1953.

MADISON TOWNSHIP SCHOOL DISTRICT (P. O. Lancaster R. R. No. 9), Fairfield County, Ohio.—BOND OFFERING.—Sealed bids will be received by Chas. C. McDonald, Clerk Board of Education, until 12 m. Dec. 24 for \$2.080 5\frac{1}\% school bonds. Denom. \$130. Date Dec. 1 1923. Int. F. & A. Due \$130 each six months from Feb. 1 1924 to Aug. 1 1931 incl. Certified check for 5\% of the amount of bonds bid for, payable to the Treasurer, required.

MAIDEN GRADED SCHOOL DISTRICT (P. O. Maiden), Catawba County, No. Caro.—BOND OFFERING.—Sealed proposals will be received by S. M. Fenger, Clerk Board of Town Commissioners, until 7 p. m. Dec. 21 for \$80,000 coupon, with privilege of registration as to principal only, school bonds. Denom. \$1,000. Date Jan. 1 1924. Prin. and semi-ann. int. (J.-J.) payable in gold in New York. Due on Jan. 1 as follows: \$2,000. 1925 to 1934, incl. and \$3.000, 1935 to 1954, incl., Bidder to name rate of interest not to exceed 6\%. A cert. check upon an incorporated bank or trust company (or cash) for 2\% of amount bid for, payable to the Town Treasurer, required.

These bonds are to be prepared under the supervision of the United States Mortgage & Trust Company, New York City, which will certify as to the genuineness of the signatures of the officials signing same, and the seal impressed thereon. The approving opinions of Chester B. Masslich, New York City, and J. L. Morehead, Durham, N. C., will be furnished th

MALDEN, Middlesex County, Mass.—TEMPORARY LO \$200,000 temporary loan dated Dec. 14 1923 and maturing June

has been awarded to Blake Brothers & Co. of Boston on a $4.12\,\%$ discount basis, plus a \$2.50 premium.

MALONE, Hill County, Texas.—BONDS VOTED.—At the election held on Dec. 4 (V. 117, p. 2241), the voters authorized the issuance of \$40,000 6% water-works bonds.

MANCHESTER, Hillsborough County, N. H.—BOND OFFERING.—Sealed bids will be received by W. O. McAllister, City Treasurer, until 12 p. m. Dec. 17 for the purchase of the following issues of 4% coupon bonds:

\$100,000 school. Date Dec. 1 1923. Due \$5,000 Dec. 1 1924 to 1943.

\$100,000 school. Date Dec. 1 1925. Due \$2,500 July 1 1924 to 1943, incl. 50,000 sewer. Date July 1 1923. Due \$2,500 July 1 1924 to 1943, incl. 40,000 sewer. Date July 1 1923. Due \$2,000 July 1 1924 to 1943, incl. 60,000 motor fire apparatus. Date Oct. 1 1923. Due \$3,000 Oct. 1 from 1924 to 1943, incl.

Denoms. \$1,000 and \$500. Prin. and semi-ann. interest payable at the National Shawmut Bank of Boston or at the Amoskeag Trust Co. of Manchester. Legality approved by Ropes, Gray & Perkins of Boston.

MANITOWOC, Manitowoc County, Wis.—BOND OFFERING.—Sealed proposals will be received by Arthur H. Zander, City Clerk, until 4 p. m. Dec. 21 for \$250,000 4¾ % high school bonds, with the exception of the last two installments amounting to the principal sum of \$25,000 due in 1942 and 1943, together with the accrued interest thereon which will be retained by the City for the Firemen's Pension Fund, Police Pension Fund and Cemetery Perpetual Care Fund. Denom. \$500. Date Jan. 3 1923. Prin. and interest (J.-J. 2) payable in Manitowoc. Due \$12,500 yrly. on Jan. 2 from 1924 to 1943, incl. A cert. check for 2% of bid, required.

retained by the City for the Firemen's Pension Fund, Police Pension Fund and Cemetery Perpetual Care Fund. Denom. \$500. Date Jan. 3 1923. Prin. and interest (J.-J. 2) payable in Manitowoc. Due \$12.500 yrly. on Jan. 2 from 1924 to 1943, incl. A cert. check for 2% of bid, required.

MARICOPA COUNTY SCHOOL DISTRICT NO. 8 (P. O. Phoenix, Ariz.—BiDS.—The following is a list of the bids received for the \$60,000 6% school bonds on Nov. 28:
Blanchet, Thornburgh & Vandersall, Toledo—Par, accrued interest from date of bonds to date of delivery, furnish blank bonds free of charge to district, and a premium of \$3.150.

Inter-Mountain Life Insurance Co., Salt Lake City.—\$1,044 70 for each \$1,000 bond, accrued interest from date of bonds to date of delivery (place of delivery to be designated by company).

Dwight B. Heard Investment Co., Phoenix.—\$63.120 and accrued interest to date of delivery, which is to be not later than Jan. 2 1924.

James N. Wright & Co., Denver—(1) Par and accrued interest from date of bonds to date of delivery.

Crosby, McConnell & Co., Denver—(1) Par and accrued interest from date of bonds to date of delivery.

Crosby, McConnell & Co., Denver—(1) Par and accrued interest from date of bonds to date of delivery and a premium of \$1.908; (2) Par and accrued interest from date of bonds to delivery and a premium of \$2,730, "and will also furnish blank bonds and pay the expenses of our attorneys for examination of the legality of the issue, free of expense to the district.

Prudden & Co., Toledo—Par and accrued interest from date of bonds to date furnish blank bonds and pay the expense to date of delivery, plus a premium of \$1.862, sulf accept Phoenix delivery.

Stillo, Simons, Fels & Co., Denver—(1) Par and accrued interest plus a premium of \$1.866, and will accept Phoenix delivery and furnish blank bonds and attorney's opinion for 5½% bonds.

(2) \$60,306, accrued interest to date of delivery and apremium of \$3.747 and accrued interest to date of delivery, also furnish blank bonds, legal opinion free of e

bonds.

John Nuveen & Co., Chicago—(1) Par and a premium of \$3,747 and accrued interest to date of delivery. (2) Par and a premium of \$3,747 and accrued interest to date of delivery for 5½% bonds.

Bosworth, Chanute & Co., Denver—(1) For 5½% bonds, \$1,008 15 and accrued interest for each \$1,000 bond. (2) For 5½% bonds, \$1,028 36 and accrued interest on each \$1,000 bond. (3) For 6% bonds, \$1,042 27 and accrued interest for each \$1,000 bond. (3) For 6% bonds, \$1,042 27 and accrued interest for each \$1,000 bond. (3) For 6% bonds, \$1,042 27 and accrued interest for each \$1,000 bond. (4) For 6% bonds, \$1,042 27 and accrued interest for each \$1,000 bond. (5) For 6% bonds, \$1,042 27 and accrued interest for each \$1,000 bond. (6) For 6% bonds, \$1,042 27 and accrued interest for each \$1,000 bond. (7) For 6% bonds, \$1,042 27 and accrued interest for each \$1,000 bond. (7) For 6% bonds, \$1,042 27 and accrued interest for bonds ready for signature, and the approving opinion of either Pershing, Nye, Commerce Trust Co., Kansas City—Par, accrued interest from date of bonds to date of delivery, a premium of \$6,395 and will accept Phoenix delivery and furnish lithographed blank bonds ready for signature, upon condition that, "Prior to the delivery of bonds a complete certified transcript of proceedings as will evidence the legality of these bonds to the satisfaction of John C. Thomson, bond attorney, New York City, whose fee we will pay" is to be furnished.

Awarded to Commerce Trust Co. See V. 117, p. 2568.

MARSHALL, Calhoun County, Mich.—BONDS VOTED.—Three

MARSHALL, Calhoun County, Mich.—BONDS VOTED.—Three propositions were voted at a special election held on Dec. 4. These included the issuance of bonds for \$50,000 for the erection of a new grade school building, to replace recently burned Park structure; to retain the present location for the building, and to buy an additional lot or more for an enlargement of the city's school playgrounds.

MAYFIELD RURAL SCHOOL DISTRICT (P. O. Gates Mills), Cuyahoga County, Ohio.—BOND OFFERING.—Sealed bids will be received by Homer L. Hunscher, Clerk Board of Education, until 12 m. Dec. 29 for \$24,049 93 6% school funding bonds. Denoms. \$1,000, \$500 and one for \$49 93. Date Nov. 1 1923. Prin. and semi-ann. int. (F. & A.) payable at the Union Trust Co. of Cleveland. Due each six months as follows: \$1,549 93 Feb. 1 1924 and \$1,500 Aug. 1 1924 to Aug. 1 9131 incl. Certified check for 5% of the amount of bonds bid for, on the Union Trust Co. of Cleveland, payable to the above Clerk, required. Purchaser to take up and pay for bonds within 5 days of time of award. Only unconditional bids will be considered.

MEMPHIS, Shelby County, Tenn.—BOND SALE.—The following coupon, registerable as to principal bonds offered on Dec. 7—V. 117, p. 2241—were purchased by the National City Co. and Harris, Forbes & Co., both of New York at 100.2808, a basis of about 4.86%. The water bonds were purchased as 5s and the others as 4½s.

\$1,500,000 water bonds, maturing on July 1 as follows: \$42,000 1928 to 1951 and \$41,000 1952 to 1963, inclusive.
100,000 tuberculosis hospital bonds, maturing \$4,000 yearly on July 1 from 1926 to 1950, inclusive.
150,000 general hospital bonds, maturing \$6,000 yearly on July 1 from 1926 to 1950, inclusive.
100,000 street improvement bonds (city's share), maturing \$4,000 yearly on July 1 from 1926 to 1950, inclusive.
150,000 Cassitt Library bonds, maturing \$5,000 yearly on July 1 from 1924 to 1953, inclusive.
Date July 1 1923.
The following is a comparison of bids received for the reviews in the present in the p

Gross interest to maturity of bonds \$1,680,300
Premium bid 18,310
Net interest 1,661,990
Gross interest to maturity of bonds \$2,049,675
Premium bid \$1,240
Net interest 2,048,422 Bid No. 3. \$2,059,050 10,856 2,048,194 Bid No. 6. \$2,040,112 1,580 2,038,720 Bid No. 5. \$2,021,175 5,606 2,015,569 2.385 2.037.727

Net Interest 2.048,435 2.015,509 2.007,121

Bid No. 1—Geo. H. Burr & Co.
Bid No. 2—Bankers Trust Co. of New York. Eldredge & Co. of New York, Bank of Commerce & Trust Co., Memphis.
Bid No. 3—Wm. R. Compton Co., Halsey, Stuart & Co., E. H. Rollins & Sons, Hayden, Stone & Co.
Bid No. 4—I. B. Tigrett & Co., Jackson, W. A. Harriman & Co., New York City.
Bid No. 5—Harris Trust & Savings Bank, Chicago, National City Co., New York.
Bid No. 6—Caldwell & Co., Estabrook & Co., Guaranty Co., Remick, Hodges & Co., Hannahs, Ballin & Lee, Northern Trust Co.

* Water bonds only bid for. The cents in each case are omitted.

MERCEDES, Hidalgo County, Texas.—WARRANT SALE.—J. L. Arlett of Austin recently purchased \$30,000 7% coupon street improvement warrants. Denom. \$1,000. Date June 8 1923. Prin. and semi-ann. int. (J.-D. 8) payable at the Battery Park National Bank, N. Y. City. Due on June 8 as follows: \$1,000, 1926 to 1930. incl.; \$2,000, 1931 to 1935, incl. and \$3,000, 1936 to 1940, incl.

MERRILL, Lincoln County, Wis.—BOND OFFERING.—Harry R. Allen. City Clerk, will receive sealed bids until 7:30 p. m. Dec. 20 for \$50,000 school and \$25,000 bridge 5% coupon bonds. Denom. \$500. Date Oct. 1 1923. Prin. and semi-ann. int. (A. & O.) payable in Merrill. Due on April 1 from 1931 to 1940 inclusive.

MIAMI COUNTY (P. O. Peru), Ind.—BOND OFFERING.—Sealed bids will be received until Dec. 26 by C. E. Reyburn, County Treasurer, for \$5.500 4½% Chas. E. Lieson, coupon Free Gravel Road bonds. Denom. \$5500. Date Nov. 15 1923. Interest M. & N. 15. Due \$275 each six months from May 15 1925 to Nov. 15 1934, incl.

months from May 15 1923. Interest M. & N. 15. Due \$275 each six months from May 15 1925 to Nov. 15 1934. incl.

MICHIGAN (State of).—BIDS.—The following bids were received for the \$3,000,000 coupon or registered impt. bonds which were sold on Nov. 27—V. 117, p. 2460—to a syndicate headed by the Equitable Trust Co. of New York, Watling, Lerchen & Co., Guaranty Co. of N. Y., Equitable Trust Co., Chase Securities Corp., Marshall Field, Glore Ward & Co., Curtis & Sanger, Eldredge & Co., Ames, Emerich & Co., W. A. Harriman & Co., Inc. The bid was par, a basis of 4.42% for \$460,000 4s and \$2.540,-000 4/ss.

A bid of \$30 premium, price 100.001 (basis 4.4279) for \$865,000 at 4/% and \$2.135,000 at 4/% %, by Roosevelt & Sons, Barr Bros., Iselin & Co., Kean, Taylor & Co. and Blodget & Co.

Two bids by A. B. Leach & Co., Inc., as follows: Premium of \$23,700, price 100.79 (basis 4.44), for \$300,000 at 4/%; premium of \$315, price 100.0105 (basis 4.44), for \$700,000 at 4/4 % and \$2,300,000 at 4/5 %.

A bid of par (basis 4.447) for \$635,000 at 4/4 % and \$2,365,000 at 4/5 % by Harris, Small & Co., Estabrook & Co., Remick, Hodges & Co., R. L. Day & Co., Wm. R. Compton & Co., Northern Trust Co.

National Bank of Commerce New York, bid a premium of \$18,600, price 100.62 (basis 4.457), for the entire issue at 4/9 %.

Bid of \$600 premium, price 100.02 (basis 4.477), for \$250,000 at 4/4 % and \$2,750,000 at 4/4 % was made by Livingstone, Higbie & Co., Security Trust Co., Hallgarten & Co., A. G. Becker & Co., Blair & Co., White, Weld & Co., and Nicol, Ford & Co.

Bid of \$8,170 premium, price 100.27 (basis 4.48), for entire issue of 4/4 %, by Bankers Trust Co., Detroit Trust Co., First National Co., Keane Higbie & Co., National City Co., Harris, Forbes & Co.

MIDDLEPORT, Meig County, Ohio.—BoND SALE.—The Citizens Wational Rolls of Middleport hear have a waveful the \$4,000 & \$600

MIDDLEPORT, Meig County, Ohio.—BOND SALE.—The Citizens National Bank of Middleport has been awarded the \$4,900.6% school impt. bonds offered on Dec. 8—V. 117, p. 2460—at par. Dated day of sale. Due each six months as follows: \$250 Aug. 1, 1925 to Oct. 1 1932, incl., and \$450 Aug. 1 and Oct. 1 1933.

MILBANK, Grant County, So. Dak.—BOND SALE.—The Merchants Trust & Savings Bank of St. Paul has purchased the \$125,000 5% waterworks bonds offered on Dec. 5 (V. 117, p. 2241) at par.

MINERAL SPRINGS SCHOOL DISTRICT NO. 13, Slope County, No. Dak.—BOND OFFERING.—Bids will be received by O. W. Kitzmann, District Clerk, at the County Auditor's office in Amidon until 2 p. m. Dec. 29 for \$9,000 7% funding bonds maturing in 20 years. A certified check for 5% of bid required.

MISHAWAKA SCHOOL CITY (P. O. Mishawaka), St. Joseph County, Ind.—BOND OFFERING.—Until 7:30 p. m. Dec. 28 William H. Tupper, Secretary Board of Trustees, will receive sealed bids for \$193,000 434% coupon school construction bonds. Denom. \$1,000. Date Jan. 15 1924. Prin. and semi-ann. int. (J. & J.) payable at the Mishawaka Trust & Savings Bank of Mishawaka. Due yearly on Jan. 15 as follows: \$10,000 1926 to 1930 incl., \$12,000 1931 to 1941 incl. and \$11,000 1942.

MISSION, Hidalgo County, Texas.—WARRANT SALE.—J. L. Arlet of Austin has purchased \$40,000 7 % street improvement warrants. Denom \$500. Date June 10 1923. Prin. and semi-ann. int. (J.-D. 10) payable at the Battery Park National Bank, N. Y. City. Due on June 10 as follows: \$500, 1924 to 1926, incl.; \$1.000, 1927 to 1930, incl.; \$1.500, 1931 to 1937, incl.; \$2,000, 1938 to 1940, incl.; and \$3,000, 1941 to 1946, incl.

MONROE COUNTY (P. O. Key West), Fla.—BOND OFFERING.—
D. Y. Filer, Clerk Board of County Commissioners, will receive sealed bids until 8 p. m., Jan. 10 for the purchase of the following 6% bonds:

\$151,000 bridge bonds, maturing on Feb. 1 as follows: \$20,000 1929, \$5,000 1930 to 1953, incl., and \$11,000 1954.

149,000 road bonds, maturing on Feb. 1 as follows: \$20,000 1929, \$5,000 1930 to 1953, incl., and \$9,000 1954.

Denom. \$1,000. Date Feb. 1 1924. Prin. and semi-ann. int. (F.-A.), payable at the County depository in Key West or at some bank designated in N. Y. City. A certified check for 1% of amount bid for, payable to the Circuit Court required. Legality approved by John C. Thomson, N. Y. City.

MOUNTRAIL SCHOOL DISTRICT No. 11, Mountrail County, No. Dak.—CERTIFICATE OFFERING.—I. M. Bigelow, District Clerk (P.O. Plaza), will receive bids until 4 p. m. Dec. 20 for \$1.500 7 certificates of indebtedness maturing June 20 1925. A cert. check for 5% must accompany all bids.

MOORESVILLE, Morgan County, Ind.—BOND OFFERING.—E. N. Millson, City Clerk, will receive sealed bids until 2 p. m. Dec. 18 for \$24,000 5% "Purchase or lease of sewers" bonds. Denom. \$600. Date Jan. 2 1923. Int. J. & J. Due \$600 each six months from July 1 1925 bo Jan. 1 1945 incl. Certified check for \$240 required.

MOUNT PULASKI, Logan County, Ill.—BOND OFFERING.—J. T. Downing, City Clerk, will receive sealed bids until Dec. 20 for the purchase of an issue of \$20,000 5% improvement bonds. Interest semi-ann. Due in one to ten years.

MT. VERNON, Westchester County, N. Y.—BOND OFFERING.—Until 8 p. m. Dec. 20 sealed bids will be received by the President of the Board of Education for \$240,000 coupon or registered school bonds not to exceed 5%. Denom. \$1,000. Date Jan. 1 1924. Prin. and semi-ann int. (J. & J.) payable at the City Comptroller's office. Due yearly on Jan. 1 as follows: \$12,000, 1925 to 1931 incl.; \$1,000, 1932; \$17,000, 1933 to 1937 incl.; \$12,000, 1938; \$5,000, 1939; \$9,000, 1940; \$8,000, 1941; \$1,000, 1942; \$18,000, 1943, and \$17,000, 1944. Certified check for \$4,800, payable to the Board of Education, required. Bids are to be on forms to be furnished by the above President. Legality approved by Caldwell & Raymond of New York.

NEDERLAND INDEPENDENT SCHOOL DISTRICT (P. O. Nederland), Jefferson County, Tex.—BOND SALE.—The Sutherlin Securities Co. of New Orleans has purchased \$30.000 school building bonds at a premium of \$1,230, equal to 104.10.

NEWINGTON CENTER FIRE DISTRICT (P. O. Newington), Hartford County, Conn.—POND OFFERING.—Richard H. Erwin, Chairman District Committee, will receive sealed bids at the Travelers Bank & Trust Co. of Hartford until 11 a. m. Dec. 27 for \$120,000 4½%

coupon or registered water works system bonds. Denom. \$1.000. Date Jan. 1 1924. Prin. and semi-ann. int. (J. & J.) payable in gold coin at the Travelers Bank & Trust Co. of Hartford. Due \$3000, yearly on Jan. 1 from 1929 to 1968 incl. Certified check for 2% of the amount of bonds bid for, payable to the District, required. The bonds are certified as to genuineness by the Travelers Bank of Hartford. Legality approved by Storey, Thorndike, Palmer & Dodge of Boston.

NEW MEXICO (State of).—BOND OFFERING.—Warren R. Graham, State Treasurer (P. O. Santa Fe), will receive sealed bids until 10 a. m., Jan. 15 for \$500,000 5% coupon or registered highway bonds. Denom. \$1.000. Date Jan. 1 1922. Prin. and semi-ann. int., payable in gold at the State Treasurer's office or at the Seaboard National Bank, N. Y. City. Due Jan. 1 1952. optional Jan. 1 1932. A certified check for 2% of bid, payable to the above Treasurer required.

Due Jan. 1 1952. optional Jan. 1 1932. A certified check for 2% of bid. payable to the above Treasurer required.

NEW ROCHELLE, Westchester County, N. Y.—BOND OFFERING.—Sealed proposals will be received by Harry A. Archibald. City Comptroller, at his office in the City Hall, corner Main and Mechanic streets, New Rochelle, until Dec. 17 at 11 o'clock a. m., for the purchase of one or more of the following issues of bonds:

\$378,000 for acquisition of real property bonds, series of 1923, maturing \$15,000 on May 1 of each of the years 1926 to 1950, incl., and \$3,000 on May 1 1951.

276,000 school bonds, series of 1923, maturing \$10,000 on May 1 of each of the years 1926 to 1952, incl., and \$6,000 on May 1 1953.

266,000 municipal improvement bonds, series of 1923, maturing \$40,000 on May 1 of each of the years 1926 to 1931, incl., and \$26,000 on May 1 1932.

30,000 sewer bonds, series of 1923, maturing \$3,000 on May 1 of each of the years 1926 to 1935, inclusive.

The bonds will be in coupon form with the privilege of registration either as to principal only or as to both principal and interest, and will be dated Nov. 1 1923, and in denomination of \$1,000 each. Interest semi-annually on May 1 and Nov. 1. Principal and interest payable at the office of the City Treasurer, but interest will, at the request of the registered holder, be remitted by mail in New York exchange. Each issue of bonds will bear one rate of interest, not exceeding 6%, and bidders are requested to name the rate in multiples of one-quarter of one per centum. The bonds will be awarded to the bidder who names the lowest rate of interest, or if more than one bidder names the same lowest rate, to the one of them who offers the highest premium for bonds bearing such rate. The bonds will be prepared under the supervision of the U. S. Mortgage & Trust Co. of New York City, which will certify as to the genuineness of the signatures and the seal thereon. The legality of the bonds is being examined by Caldwell & Raymond of New York City, whose approving

\$678,243 75 \$3,817,529 64

NOLAN COUNTY ROAD DISTRICT NO. 1 (P. O. Sweetwater), Tex.—BOND OFFERING.—Sealed bids will be received by A. S. Mauzey. County Judge. until 10 a. m. Dec. 20 for \$600,000 5½% road bonds. Date Dec. 4 1923. Int. semi-ann.. payable at the Hanover National Bank, N. Y. City. A certified or cashier's check for \$25,000, payable to the above official required. Issue has been approved by Wood & Oakley of Chicago.

NORFOLK COUNTY (P. O. Portsmouth), Va.—BOND OFFERING.—G. Taylor Gwathmey, County. Clerk, will receive sealed bids until 1 p. m. Jan. 10 for the purchase of \$280,000 5% coupon, with privilege of registration road and bridge improvement bonds. Denom. \$1,000. Date Jan. 1 1924. Prin. and semi-ann. int. payable at the County Treasurer's office. Due Jan. 1 1944. A certified check for \$5,000, payable to the County Treasurer, must accompany all bids.

Treasurer, must accompany all bids.

NORTH TONAWANDA, Niagara County, N. Y.—BOND OFFERING.
—F. C. Goltz. City Clerk. will receive sealed bids until 8 p. m. Dec. 17 for the purchase of the following issues of bonds:
\$50,000 4½% sewer coupon bonds. Due \$10.000 yearly on July 1 from 1932 to 1936, incl. Certified check for \$5,000, payable to the City Treasurer required.

8,500 4½% water works improvement bonds. Due yearly on Jan. 1 as follows: \$2.500 1926 and \$2,000 1927 to 1929, incl. Certified check for \$500 required.

Denom. \$1.000. Date Jan. 1 1924. Prin. and semi-ann. int., payable at the Chase National Bank of New York. Bonds will be delivered and must be accepted and paid for by the purchaser on or before Jan. 15 1924, or such date as may be mutually agreed upon either at the Chase National Bank of New York or at the State National Bank of North Tonawanda, at option of purchaser. The approving opinion of Clay & Dillon of New York as to the legality will be furnished to the purchaser without charge.

OKEMAH, Okfushkee County, Okla.—BOND ELECTION.—An

OKEMAH, Okfushkee County, Okla.—BOND ELECTION.—An lection will be held on Dec. 18 to vote on the question of issuing \$65,000 ater works bonds.

Water works bonds.

OKLAHOMA CITY, Oklahoma County, Okla.—BOND OFFERING.
—Sealed bids will be received by M. Peshek Jr., City Clerk, until 2 p. m.
Dec. 18 for \$1.600.000 5% water works extension and improvement bonds,
Denom. \$1,000. Date Dec. 15 1923. Due 10 to 25 years. Prin. and int,
payable at the Oklahoma fiscal agency in N. Y. City. A certified check
for \$15,000 required. City reserves the right to issue bonds only up to
the amount of the contract price for the construction of the necessary water
works improvements and extensions. If the city should issue bonds less
than the above amount the bonds shall be of the average maturity of the
entire issue.

BONDS VOTED.—At an election held on Nov. 30 the voters by a count of 2 to 1 approved the issuance of \$1.850,000 for dam and reservoir wo,k for the Walker Street viaduct and paving work. Of the total of \$1.850,000 \$1,600,000 bonds are the water bonds now offered, as given above.

OREGON (State of).—BOND SALE.—The \$175.320 Oregon District interest bonds offered on Dec. 1—V. 117. p. 1803—were purchased by the Raiph Schneelock Co. and the Angio-London-Paris Co. as 4 4/8 at 101.57. a basis of about 4.63%. Date Dec. 1 1923. Due as follows: \$19.500 July 1 1943, \$2.250 July 1 1944, \$2.750 Oct. 1 1945. \$7.800 July 1 1947. \$12,000 July 1 1948, \$23.100 Jan. 1 1950, \$8,250 July 1 1950, \$5,670 July 1 1951. \$24,000 Jan. 1 1952, and \$30,000 July 1 1959.

OROVILLE-WYANDOTTE IRRIGATION DISTRICT (P. O. Oroville), Calif.—BOND OFFERING.—W. J. Monroe, Secretary Board of Directors, received sealed bids until 11 a. m. yesterday (Dec. 14) for \$100,-000 6% irrigation bonds. Denom. \$1,000. Date Jan. 1 1923. Int. J. & J. Due on Jan. 1 as follows: \$20,000 1953 and \$80,000 1954. Legality approved by Goodfellow, Eells, Moore & Orrick of Los Angeles.

OTSEGO, Lake County, Mich.—BONDS VOTED.—Reports say that by a vote of nearly four to one the citizens on Dec. 5 decided to bond the city for \$95,000 for pavement and necessary accompanying improvements. Of the \$95,000, \$80,000 will be expended for paving, \$10,000 for water main extensions and \$5,000 for laying storm sewers. The bonds are to be issued April 1 1924.

OWOSSO, Shiawasse County, Mich.—BOND SALE.—Otis & Co. of Cleveland have been awarded the \$95,000 city hall bonds offered on Dec. 10—V. 117, p. 2461—as 5s at 101.68 and to furnish bonds and legal opinion.

OYSTER BAY UNION FREE SCHOOL DISTRICT NO. 17 (P. O. Hicksville), Nassau County, N. Y.—BOND OFFERING.—Sealed bids will be received by Andrew B. Heberer Jr., Clerk Board of Education, until 3 p. m. Dec. 26 for \$365.000 school bonds, not to exceed 6%. Denom. \$1.000. Date Jan. 1 1924. Interest semi-ann. Due on Jan. 1 as follows: \$2.000, 1925 to 1927 incl.; \$4.000, 1928; \$5.000, 1929 to 1933 incl.; \$10,000, 1934 to 1945 incl., and \$15.000, 1946 to 1959 incl. Certified check for 5% of the amount bid for required. Legality approved by Clay & Dillon of New York.

PAINTED WOODS SCHOOL DISTRICT NO. 9, Burleigh County, to, Dak.—BOND OFFERING.—Bids will be received by (Mrs.) Edna trastrom, District Clerk, at the County Auditor's office in Bismarck ntil 2.30 p. m. Dec. 29 for \$3,000 6% funding bonds. A certified check or 5% of bid required.

for 5% of bid required.

PALO ALTO, Santa Clara County, Calif.—BOND SALE.—Bond & Goodwin & Tucker, Inc., have purchased \$40,000 5% water and sewer bonds at a premium of \$839, equal to 102.09. The following bids were received, according to the San Francisco "Chronicle" of Dec. 5: Bond & Goodwin & Tucker, Inc., premium, \$839; Anglo-London-Paris Co., \$780; Schwabacher & Co., \$771 56; Weeden & Co., \$759; Council Moller & Co., \$721 60; William R. Staats Co., \$717; R. H. Moulton & Co., \$715; American Securities Co., \$710; Harris Trust & Savings Bank, \$626; Blyth, Witter & Co., \$609; William Cavalier & Co., \$555; Capital National Bank of Sacramento, \$317; Freeman, Smith & Camp Co., \$316.

of Sacramento, \$317; Freeman, Smith & Camp Co., \$316.

PAMLICO COUNTY (P. O. Bayboro), No. Caro.—BOND OFFERING.

—Leo T. Brinson, Clerk Board of County Commissioners, will receive sealed bids until 12 m. Dec. 31 for the following 5½% bonds:

\$80.000 road and bridge bonds maturing \$2.000 yearly from 1934 to 1973, inclusive.

125.000 school funding bonds maturing 1925 to 1929, inclusive; \$3.000, 1930 to 1934, inclusive, and \$5.000, 1935 to 1954, inclusive.

Denom. \$1.000. Date Jan. 1 1924. Principal and semi-annual interest payable in New York. A certified check for 2% of bonds bid for, payable to the County Treasurer, required.

PARADISE SCHOOL DISTRICT NO. 18, Eddy County, No. Dak.—BOND OFFERING.—Bids will be received until 2 p. m. Dec. 22 at the County Auditor's office in Rockford by Alfred Grafsgaard, District Clerk, for \$2.700 funding bonds bearing interest at a rate not to exceed 7%. Denom. \$1.000 and \$700. Date Jan. 2 1924. Int. annually. Due Jan. 2 1934. A certified check for 5% of bid required.

1934. A certified check for 5% of bid required.

PATILLAS (Municipality of), Porto Rico.—BOND OFFERING.—
Scaled proposals will be received by Teodora Mendez, Commissioner of Public Service, Police and Prisons until 2 p. m. Dec. 28 for \$80,000 coupon impt. bonds. Denom. \$500. Date Jan. 1 1924. Prin. and semi-ann. int. payable in Washington, D. C., New York or Porto Rico, at option of purchaser. Due on July 1 as follows: \$1.000. 1924 to 1930. incl.; \$1.500, 1931 to 1936. incl.; \$2.000. 1937 to 1940. incl.; \$2.500. 1941 to 1944. incl.; \$3.000. 1945 to 1947. incl.; \$3.500. 1948 and 1949; \$4.000, 1950 and 1951; \$4.500, 1952 and 1953; \$5.000. 1954 and 1955, and \$3.000, 1956. Interest rate not to exceed 6%. A certified check or bank draft for 2% of amount bid for upon some bank doing business in Porto Rico, payable to the Commissioner of Finance, required.

PEND. Orville County (P. O. Newport). Wash.—BOND SALE.—

PEND, Orville County (P. O. Newport), Wash.—BOND SALE.— The Lumbermen's Trust Co.. Bank of Portland has purchased \$36,500 7% coupon diking district No. 3 bonds. Denom. \$500. Date Jan. 2 1923. Due Jan. 2 1933, optional Jan. 2 1929.

Due Jan. 2 1933, optional Jan. 2 1929.

PENNINGTON, Mercer County, N. J.—BOND OFFERING.—Sealed bids, will be received by Henry L. Lanning, Borough Clerk, until 7:30 p. m. Dec. 21 for the purchase of an issue of 5% coupon water bonds not to exceed \$50,000. no more bonds to be awarded than will produce a premium of \$500 over \$50.000. Denom. \$500. Date Dec. 1 1923. Prin. and semi-ann. interest (J. & D.) payable in gold at the First National Bank of Pennington. Due on Dec. 1 as follows: \$1.500, 1925 to 1949, incl.; \$1.000, 1950 to 1961, incl., and \$500, 1962. Certified ehck for 2% of the amount of bonds bid for, payable to the Borough, required. The bonds will be prepared under the supervision of the United States Mortgage & Trust Co. of New York, which will certify as to the genuineness of the signatures of the officials and the seal impressed thereon, and the validity of the bonds will be approved by Hawkins, Delafield & Longfellow of New York.

PITTSFORD SEWER DISTRICT NO. 1 (P. O. Pittsford), Monroe County, N. Y.—BOND SALE.—The Fidelity Trust Co. of Buffalo has been awarded the \$350.000 5% school bonds offered on Dec. 7.—V. 117, p. 2569—at 104.436, a basis of about 4.59%. Date Dec. 1 1923. Due on June 1 as follows: \$17,000, 1929 to 1938 incl., and \$18,000, 1939 to 1948 incl.

PLAIN TOWNSHIP RURAL SCHOOL DISTRICT (P. O. Bowling Green), Wood County, Ohio.—BOND OFFERING.—Charles Le Galley, Clerk Board of Education will receive sealed bids until 1 p. m. Dec. 26 for \$2.404 58 6% coupon school refunding bonds. Denom. \$150 and one for \$154 58. Date Oct. 1 1923. Prin. and semi-ann. Int. (F. & A.) payable at the District Treasurer's office. Due each six months as follows: \$154 58 Feb. 1 1924 and \$150 Aug. 1 1924 to Aug. 1 1931 incl. Certified check for 2% of the amount of bonds bid for, payable to the District Treasurer, required. Purchaser to take up and pay for bonds within 10 days from time of award. quired. I

PLYMOUTH, Marshall County, Ind.—BOND SALE.—The \$50,000 5% coupon School-Civil City bonds offered on Dec. 10 (V. 1.7, p. 2242) have oeen awarded to the Fletcher-American Co. of Indianapolis for \$50,910, equal to 101.92, a basis of about 4.77%. Date Dec. 29 1923. Due \$1,000 on June 1 and \$1,500 on Dec. 1 from June 1 1924 to Dec. 1 1943

PLYMOUTH, Richland County, Ohio.—BOND OFFERING.—E. K. Tranger, Village Clerk, will receive sealed proposals until 12 m. Dec. 31 for the purchase of the following 6% bonds: \$2.800 Ellis Ditch (village's portion). Denom. \$700. Due \$700 yearly on Jan. 1 from 1925 to 1928, inclusive.

700 McLaughlin Ditch (village's portion). Denom. \$700. Due March 1 1925.

Date Jan. 1 1924. Interest semi-annual. Certified check for 10% of the amount of bonds bid for, payable to the Village Treasurer, required.

PONTIAC UNION SCHOOL DISTRICT (P. O. Pontiac), Oakland County, Mich.—BIDS.—The following bids were received on Nov. 27 for the \$750,000 5% school bonds sold on that date to a Chicago syndicate at 101.29, as reported in V. 117, p. 2569:

Pontiac Comm. Savings Bank.

Howe, Snow & Bertles; Bonbright & Co.; Prudden & Co.; H. D.
Fellows Co.

R. M. Grant.

Detroit Trust Co.; Bankers Trust Co., N. Y.; Guaranty Trust
Co., N. Y.

Halsey, Stuart Co.; Cont. & Comm. Tr. & Savs.; E. H. Rollins
& Sons.

Security Trust Co.; Keane, Higbie Co.; First National Co.;
Watling, Lerchen & Co.; Livingstone, Higble Co.

The issue was awarded to the Harris, Small & Co. Syndicate. A. M.
Lamport, E. E. MacCrone & Co. and Matthew Finn bid a premium of
\$1,035, price 100.138, for \$400.000 4½s and \$350.000 5s.

Ames, Emerich & Co. and National City Co. bid a premium of \$592 50, price 100.079, for \$50.000 4½s and \$200.000 5s.

price 100.079, for \$50,000 4%s and \$200,000 bs.

PORT ARTHUR, Jefferson County, Tex.—BONDS VOTED.—At a recent election the following bonds were voted:
\$298,000 paving and storm sewer bonds.
170,000 street bonds.
69,500 storm sewer bonds.
91,500 pumping unit bonds.
45,000 incinerator bonds.
9,000 city slip repair bonds.
119,500 water works extension bonds.
132,500 sanitary sewer bonds.
19,500 water and sewer addition bonds.
19,500 park bonds.
56,500 fire improvement bonds.

PORT AUSTIN TOWNSHIP, Huron County, Mich.—BOND ELECTION.—On Jan. 12 a special election will be held to vote on the question of issuing \$10,000 bonds for constructing M-27 road.

PORT CLINTON, Ottawa County, Ohio.—BOND OFFERING.—W. H. Williamson, Village Clerk, will receive sealed bids until 12 m Jan. 3 for \$20,000 6% cemetery improvement bonds. Denom. \$1,000. Date Jan. 1924. Interest J. & J. Due \$2,000 Jan. 1 1926 to 1935 incl. Certified check for 5% of the amount of bonds bid for required.

PORT EMMA SCHOOL DISTRICT No. 33, Dickey County, No. Dak.—BOND OFFERING.—J. H. Montgomery, District Clerk, will receive bids until 2 p. m. Dec. 22 at the County auditor's in Ellendale, for \$3.000 7% coupon funding bonds. Denom. \$1.000. Date July 1 1924. Prin. and semi-ann. int. (J.-J.) paya...le at the County Treasurer's office. Due Jan. 1 1933. A cert. check for 5% of bid required.

PORT HURON, St. Clair County, Mich.—BOND SALE.—The \$58,000 5% refunding bonds offered on Dec. 11—V. 117, p. 2461—have been awarded to Matthews Finn of Detroit at 103.88, a basis of abou 4.70%. Date Jan. 1 1924. Due Jan. 1 1944.

PORTSMOUTH, Norfolk County, Va.—BOND OFFERING.—L. G. White, Chairman of the Finance Committee, will receive sealed bids until 12 m. Dec. 27 for \$619.000 Washington Ward improvement and \$362.000 Harrison Ward improvement 5% coupon or registered bonds. Denom. \$1.000. Date Jan. 1 1924. Principal and semi-annual interest (J. & J.) payable in gold in New York City. Due Jan. 1 1954. A certified check for 2%, payable to H. L. Hudgins, City Treasurer, required. Preparation and certification of bonds under supervision of the U. S. Mtge. & Trust Co., New York City. Validity of bonds to be approved by John C. Thomson, New York City. Bids may be made for the issues as a whole or for each item separately.

PUEBLO COUNTY (P. O. Pueblo), Colo.—BOND OFFERING.—Our Western representative advises us in a special telegraphic dispatch that the \$250.000 water impt. bonds recently voted—V. 117. p. 2136—are to be offered on Jan. 7. Interest rate not to exceed 6%. Denom. \$1,000. Date Dec. 1 1923. Due in 25 years, subject to call in 10 years.

PULASKI COUNTY (P. O. Winamac), Ind.—BOND SALE.—The following two issues of ditch impt. bonds offered on Dec. 4—V. 117. p. 2462—have been awarded to the Fletcher American Co. of Indianapolis for \$35,950. equal to 102.71, a basis of about 4.51%:
\$30,700 5% John Silver et al. road. Denom. \$1.535. Date Dec. 15 1922. Int. M. & N. 15. Due \$1.535 each six months from May 15 1925 to Nov. 15 1934 inclusive.

5,000 6% Perry B. Roberts et al. ditch. Denom. \$625. Date Dec. 1 1925 to June 1 1928 inclusive.

QUEEN CREEK IRRIGATION DISTRICT (P. O. Chandler), Mari-

QUEEN CREEK IRRIGATION DISTRICT (P. O. Chandler), Maricopa County, Ariz.—BOND SALE NOT COMPLETED.—The sale of the \$300,000 6½% well, canal and power bonds, to a syndicate headed by Crosby, McConneil & Co. of Denver reported in V. 117, p. 922 was not completed. As stated in the item appearing in the "Chronicle" of the above reference, these bonds were sold at 87 flat, subject to inspection and approval of the project by the bidder's engineer.

RAINBOW TOWNSHIP, Williams County, No. Dak.—BOND OFFER-ING.—George Goetzinger, Township Clerk, will receive bids until 2 p. m. Dec. 17 at the County auditor's office in Williston for \$1,000 certificates of indebtedness bearing interest at a rate not to exceed 7%. Denom. \$500. Date Dec. 17 1923. Int. ann. Due June 17 1925. A cert. check for 5% of bid required. 5% of bid required.

Date Dec. 17 1923. Int. ann. Due June 17 1925. A cert. check for 5% of bid required.

RALEIGH COUNTY TOWN DISTRICT (P. O. Beckley), W. Va.—BOND OFFERING.—Ethel Hunt Martin, Secretary Board of Education, will receive sealed bids until Dec. 21 for \$450,000 5½% coupon school bonds. Denom. \$1,000. Date Nov. 1 1923. Prin. and semi-ann. int. payable at the State Treasurer's office or at the National City Bank, N. Y. City. Due on Nov. 1 as follows: \$10,000, 1925 to 1928 incl.; \$11,000, 1929; \$12,000, 1930; \$13,000, 1931; \$14,000, 1932; \$15,000, 1933; \$16,000, 1934; \$17,000, 1935; \$18,000, 1936; \$19,000, 1937; \$20,000, 1938; \$21,000, 1934; \$17,000, 1935; \$18,000, 1936; \$19,000, 1937; \$20,000, 1938; \$21,000, 1934; \$27,000, 1945; \$28,000, 1946; \$29,000, 1947, and \$30,000, 1948; \$28,000, 1946; \$29,000, 1947, and \$30,000, 1948; \$150,000 school bonds maturing on Nov. 1 as follows: \$3,000, 1925; \$4,000, 1926; \$3,000, 1927 and 1928; \$4,000, 1929 to 1931 incl.; \$5,000, 1938 to 1940 incl.; \$8,000, 1941 to 1943 incl.; \$0,000, 1944 to 1946 incl., and \$10,000, 1947 and 1948.

150,000 school bonds maturing on Nov. 1 as follows: \$3,000, 1924 to 1946 and \$10,000, 1947 and 1948.

150,000 school bonds maturing on Nov. 1 as follows: \$3,000, 1924 to 1946 and \$10,000, 1947 and 1948.

150,000 school bonds maturing on Nov. 1 as follows: \$3,000, 1944 to 1946 and \$10,000, 1947 and 1948.

150,000 school bonds maturing on Nov. 1 as follows: \$3,000, 1924 to 1946 and \$10,000, 1947 and 1948.

150,000 school bonds maturing on Nov. 1 as follows: \$3,000, 1924 to 1946 and \$10,000, 1947 and 1948.

150,000 school bonds maturing on Nov. 1 as follows: \$4,000, 1925; \$3,000, 1938 to 1940 incl.; \$8,000, 1941 to 1943 incl.; \$7,000, 1938 to 1940 incl.; \$8,000, 1941 to 1943 incl.; \$7,000, 1938; \$1,000, 1938; \$1,000, 1944 to 1945 incl.; \$1,000, 1945; \$1,000, 1947, \$1,000, 1947, \$1,000, 1948; \$1,000, 1948; \$1,000, 1948; \$1,000, 1949; \$1,000, 1949; \$1,000, 1949; \$1,000, 1949; \$1,000, 1949; \$1,000, 1949; \$1,000, 1949; \$1,000, 1949; \$1,000, 1949; \$1,000, 1949; \$1,00

RAWLINS, Carbon County, Wyo.—BONDS PURCHASED SUBJECT TO BEING VOTED.—James N. Wright & Co. of Denver have purchased \$140.000 6% 15-30 year (opt.) water bonds, subject to being voted at an election to be held on Dec. 27. Notice of the election was given in V. 117,

RED HOOK UNION FREE SCHOOL DISTRICT NO. 4 (P. O. Red Hook), Dutchess County, N. Y.—BOND OFFERING.—Sealed bids will be received by Everett R. Smith, District Clerk, until, 8 p. m. Jan. 2 at the First National Bank of Red Hook for \$10,000 4½% coupon or registered school bonds. Denom. \$1,000. Date Jan. 1 1924. Prin. and semi-ann. int. (J. & J.), payable at the First National Bank of Red Hook. Due \$1,000 Jan. 1 1964 to 1973, incl. Certified check for 2% of the amount of bonds bid for, payable to the Town Treasurer required. Legality approved by Hawkins, Delafield & Longfellow of New York.

REMINGTON, Jasper County, Ind.—BOND SALE—FORMER SALE NOT COMPLETED.—An issue of \$7,000 5% impt. bonds was awarded on Nov. 2 to the State Bank of Remington and the Farmers Nat'l Bank at 100.14. Denom. \$500. Date Dec. 15 1923. Interest J. & D. Due 1926 to 1929, incl. The sale of a like amount of bonds to the Farmers Nat'l Bank of Remington at 100.14 was given in V. 117, p. 1039 but H. A. Lambert, City Clerk now informs us that these bonds were not legal and the sale had to be canceled.

RICHLAND COUNTY (P. O. Mansfield), Ohio.—BOND SALE.—Seasongood & Mayer of Cincinnati have been awarded two of the three issues of 5½% road improvement bonds offered on Dec. 12—V. 117, p. 2462—as follows:
\$65,000 Mansfield-Norwalk I. C. H. No. 287, Sec. "B," "C" and "D" at 101.47, a basis of about 5.16%. Due yearly on Oct. 1 as follows:
\$8,000 1924 and 1925 and \$7,000 1926 to 1932, incl.
17,000 Shelby-Mansfield Road Sec. "1" at 101.47, a baiss of about 5.16%. Due yearly on Oct. 1 as follows:
\$1,000 1924 and \$2,000 1925 to 1932, inclusive.
Date Nov. 1 1923.

RIO VISTA JOINT SCHOOL DISTRICT, Solano County, Calif.—BOND SALE.—The \$14,000 6% school bonds offered on Dec. 3 (V. 117, p. 2462) were purchased by the Bank of Rio Vista at a premium of \$913 54, equal to 106.52. Due \$1,000 yearly from 1924 to 1937, inclusive.

ROCKWOOD, Somerset County, Pa.—BONDS SOLD.—The \$10,000 4% street improvement bonds offered on Nov. 19 (V. 117, p. 2024) were sold at par to various local citizens. Due Oct. 1 1948; optional Oct. 1 1928.

ROCKY RIVER, Cuyahoga County, Ohio.—BOND OFFERING.—Frank Mitchell. Village Clerk, will receive sealed bids until 12 m. Dec. 26 for the purchase of the following issues of 5½% special assessment bonds: \$3,000 Lake View Road sidewalk construction bonds. Denom. \$300. Date Dec. 1 1923. Due yearly on Oct. 1 as follows: \$300, 1924 to 1933. inclusive.

1,764 Marion Court sidewalk construction bonds. Denom. \$175 and one for \$189. Date Dec. 1 1923. Due yearly on Oct. 1 as follows: \$175, 1924 to 1932, incl., and \$189, 1933.

3,000 Rock Cliff Drive sidewalk construction bonds. Denom. \$300. Date Jan. 1 1924. Due \$300 yearly on Oct. 1 from 1924 to 1933, incl. 6,300 Rock Cliff Drive sanitary and storm sewer construction bonds. Denom. \$500, two for \$1.000 and one for \$800. Date Jan. 6 1924. Due yearly on Oct. 1 as follows: \$500. 1924 to 1926. incl.: \$1,000, 1927; \$500, 1928 to 1930, incl.: \$1,000, 1931; \$500, 1932, and \$880. 1933.

3,025 Eastlook Road sanitary and storm sewer construction bonds. Denom. \$300 and one for \$325. Date Jan. 1 1924. Due yearly on Oct. 1 as follows: \$300, 1924 to 1932, incl., and \$325, 1933.

4,900 Rock Cliff Drive water mains construction bonds. Denom. \$500 and one for \$400. Date Jan. 1 1924. Due yearly on Oct. 1 as follows: \$400. 1924, and \$500, 1925 to 1933, incl.

2,525 Eastlook Road construction bonds. Denom. \$500 and one for \$400. Date Jan. 1 1924. Due yearly on Oct. 1 as follows: \$400. 1924, and \$500, 1925 to 1933, incl.

2,525 Eastlook Road construction bonds. Denom. \$500 and one for \$400. Date Jan. 1 1924. Due yearly on Oct. 1 as follows: \$250, 1924 to 1932, incl., and \$275, 1933.

1,500 Marion Court water mains construction bonds. Denom. \$150. Date Dec. 1 1923. Due \$150 yearly on Oct. 1 from 1924 to 1933, inclusive.

Interest A. & O. Certified check for \$200 required. Purchaser to take

Inclusive.

Interest A. & O. Certified check for \$200 required. Purchaser to take up and pay for bonds within ten days from time of award. Notice of the offering of the first five issues given above appeared in last week's issue

on page 2462.

BOND SALE.—Quigley & Co. of Cleveland have been awarded the following three issues of 5½% special assessment bonds offered unsuccessfully on Oct. 1, V. 117, p. 1582 at par.

\$48,200 Lakeview Road improvement bonds. Denoms. \$5,000, \$4.500 and one for \$5,200. Due \$4,500 on Oct. 1 in the even and \$5.000 in the odd years from 1924 to 1932, inclusive, and \$5,200, 1923.

22,400 Linda Street improvement bonds. Denom. \$2,000 and \$2,500 and one for \$2,400. Due yearly on Oct. 1 as follows: \$2,000, 1924 and 1925; \$2,400, 1926; \$2,000, 1927; \$2,500, 1928; \$2,000, 1929; \$2,500, 1930; \$2,500, 1931; \$2,500, 1932, and \$2,000, 1933.

25,000 Mitchell Avenue improvement bonds. Denom. \$2,500. Due \$2,500 yearly on Oct. 1 from 1924 to 1933, inclusive.

ROSEBUD. Falls County, Texas.—BOND ELECTION.—An election

ROSEBUD, Falls County, Texas.—BOND ELECTION.—An election will be held on Jan. 2 to vote on the question of issuing \$18,000 $5\frac{1}{2}$ % street improvement bonds.

ROSECLEN SCHOOL DISTRICT No. 53, McLean County, No. Dak,—CERTIFICATE OFFERING.—James A. Shea, District Clerk, will receive bids at the County Auditor's office in Washburn, until 10 a.m. Dec. 26 for \$2.500 certificates of indebtedness bearing interest at a rate not to exceed 7%. Denom. \$500. Date Dec. 26 1923. Int. semi-ann. Due June 26 1925. A cert. check for 5% of bid, required.

ST. JOSEPH, Berrien County, Mich.—BOND ELECTION.—A special election will be held on Dec. 20 to vote on a bond issue of \$118,000 for the purpose of funding outstanding floating indebtedness. Bonds will be dated Feb. 1 1924, with \$2.000 payable each year until 1926 and \$4.000 annually until 1964, interest not to exceed 5%, payable semi-annually.

ST. JOSEPH COUNTY (P. O. Centerville), Mich.—BONDS OFFERED OVER THE COUNTER.—Mrs. Nellie M. Persons, County Treasurer, is offering \$25,000 5% road bonds over the counter. Denom. \$1,000. Due serially from 1930 to 1933, inclusive.

SALEM, Essex County, Mass.—TEMPORARY LOAN.—The temporary loan of \$400.000 in anticipation of revenue for the current year, offered on Dec. 8 (V. 117. p. 2570), has been awarded to the Naumkeag Trust Co. of Salem on a 4.10% discount basis plus a \$1.50 premium. Due Aug. 1 1924.

SALERNO, Palm Beach County, Fla,—BOND OFFERING.—Until 7:30 p. m. Dec. 18 sealed bids will be received by L. F. Geiger, Town Clerk, for the purchase of \$22,000 6% improvement bonds. Date Sept. 1 1923. Prin. and semi-ann. int. payable at the Town Treasurer's office or at the Seaboard National Bank, N. Y. City. Due \$1,000 yearly on Sept. 1 from 1929 to 1950 inclusive.

SALT LAKE CITY, Salt Lake County, Utah.— $HIGH\ BIDS$.—A special telegraphic dispatch from our Western representative states that the highest bids received for the \$500.000 5% coupon or registered funding bonds offered on Dec. 13—V. 117, p. 2351—were as follows: Bosworth, Chanute & Co. and the Bankers Trust Co. 100.06 Palmer Bond & Mortgage Co. 102.16 Benwell, Phillips & Co. (\$225,000 as $4\frac{1}{2}$ s, \$275,000 as $4\frac{1}{4}$ s) 100.03

SAMPSON COUNTY (P. O. Clinton), No. Caro.—BOND OFFERING.

—J. B. Williams, Register of Deeds, will sell at public auction at 12 m.

Jan. 4 \$70.000 5% road and bridge bonds. Denom. \$1.000. Date Jan. 1

1924. Prin. and semi-ann. int. (J. & J.) payable at the County Treasurer's

office or in New York. Due Jan. 1 1943. Legality approved by Chester

B. Masslich, N. Y. City. A certified check for \$1,400, payable to the

County Treasurer, required.

SAN ANGELO, Tom Green County, Texas.—BONDS REGISTERED.

—The State Comptroller of Texas reg. stered \$25,000 5% 15-year school

bonds on Dec. 5.

SAN ANTONIO, Bexar County, Texas.—BONDS VOTED.—At the election held on Dec. 5—V. 117, p. 2137—the proposition to issue \$4,250,000 flood prevention, street and sewerage bonds carried.

SANFORD, Seminole County, Fla.—BOND SALE.—The \$160,000 5½% park and sewerage bonds offered on Dec. 12 (V. 117. p. 2352) were purchased by Seasongood & Mayer of Cincinnati at par plus a premium of \$875, equal to 100.54—a basis of about 5.47%. Date Jan. 1 1924. Due Jan. 1 1954.

SANTA MONICA, Los Angeles County, Calif.—BONDS VOTED.— It is reported that at a recent election the voters authorized the issuance of \$1,000,000 water bonds.

SEATTLE, King County, Wash.—BOND SALE.—During the month of November the city of Seattle sold the following 6% bonds, aggregating \$64.916 92, at par:

	to ou, at par.			
Dist.	No. Amount.	Purpose.	Date.	Due.
3580	\$1.423 61	Paving	Nov. 20 1923	Nov. 20 1935
8629	1.097 85	Paving	Nov. 20 1923	Nov. 20 1935
8645	615 99	Paving	Nov. 20 1923	Nov. 20 1935
8658	1.155 72		Nov. 20 1923	Nov. 20 1935
3401	1,229 87		Nov. 22 1923	Nov. 22 1935
3577	347 97	Walks	Nov. 22 1923	Nov. 22 1935
1634	3.372 52	Grade	Nov. 22 1923	Nov. 22 1935
3644	3.542 65	Sewers	Nov. 22 1923	Nov. 22 1935
3569	3.833 29	Paving	Nov. 23 1923	Nov. 23 1935
3604	1.463 68	Walks	Nov. 23 1923	Nov. 23 1935
3617	28.974 47	Grade	Nov. 23 1923	Nov. 23 1935
3592	5.238 37	Walks	Nov. 24 1923	Nov. 24 1935
3595	787 47	Water mains	Nov. 24 1923	Nov. 24 1935
3566	2.695 97	Paving	Nov. 30 1923	Nov. 30 1935
3579	1.898 26	Paving	Nov. 30 1923	Nov. 30 1935
3655	7.239 23	Paving	Nov. 30 1923	Nov. 30 1935

All of the above bonds are subject to call on any interest date. SCHENECTADY, Schenectady County, N. Y.—NOTE SALE.— The temporary loan of \$410,000 issued in anticipation of the sale of bonds to provide funds to pay the portion chargeable to the city of the cost of constructing a bridge across the Mohawk River and Barge Canal at Schenectady, offered on Dec. 12—V. 117, p. 2570—was awarded to S. N. Bond & Co. of New York at 4.30% plus a premium of \$26. Date Dec. 14 1923. Due June 14 1924.

SERGUIS SCHOOL DISTRICT No. 27, Botteneau County, No. Dak.—BOND SALE.—The \$4,000 6% funding bonds offered on Nov. 21 V. 117, p. 2242—were awarded on Nov. 28 to the Drake-Jones Co. of Minneapolis at par. Denom. \$1,000. Date Nov. 1 1923. Int. J.-J. Due Nov. 1 1943.

SHAKER HEIGHTS VILLAGE SCHOOL DISTRICT (P. O. Shaker Heights), Cuyahoga County, Ohio.—BOND SALE.—On Nov. 21 the \$194.215 5½% coupon school funding bonds offered on that date (V. 117, p. 2025) were awarded to Otis & Co. of Cleveland for \$195.428 84, equal to 100.63—a basis of about 5.34%. Date Dec. 1 1923. Due each six months as follows: \$12.215 Feb. 1 1924: \$12.000 Aug. 1 1924 to Feb. 1 1927; inclusive: \$13.000 Aug. 1 1927; \$12.000 Feb. 1 1928 to Feb. 1 1931, inclusive; and \$13.000 Aug. 1 1931. The following bids were received:

SHEFFIELD LAKE SCHOOL DISTRICT (P. O. Elyria), Lorain County, Ohio.—BOND SALE.—The City Banking Co. of Lorain has been awarded the \$249,99 70 5½% school bonds offered on Nov. 19—V. 117. p. 2025. Date Aug. 1 1923. Due each six months as follows: \$2,599 70 Feb. 1 1924 and \$1,600 Aug. 1 1924 to Feb. 1 1931, inclusive.

SHELBY COUNTY ROAD DISTRICT NO. 4, Tex.—BONDS REGISTERED.—On Dec. 7 the State Comptroller of Texas registered \$50,000 5% serial bonds.

SHERIDAN, Sheridan County, Wyo.—BOND SALE.—Benwell, Phillips & Co. of Denver have purchased \$24,000 6% funding bonds. Denom. \$1.000. Date Dec. 15 1923. Prin. and semi-ann. int. (J. & D. 15) payable at the Chemical National Bank, N. Y. City. Due Dec. 15 1953. optional Dec. 15 1933.

SHERIDAN COUNTY SCHOOL DISTRICT NO. 2 (P. O. Redstone), Mont.—BOND OFFERING.—Bids will be received by K. O. Carlson, Clerk Board of Trustees, until 2 p. m. Jan. 1 for an issue of 6% amortization funding bonds in an amount not to exceed \$4.100. Denom. \$100. Date Jan. 2 1924. Interest J. & J. A certified check for \$400, payable to the above official, required.

SHERIDAN COUNTY CONSOLIDATED SCHOOL DISTRICT NO. 7 (P. O. Sheridan), Wyo.—BONDS VOTED.—The \$409,000 school building bond issue carried at the election held on Dec. 5—V. 117, p. 2352.

SIDNEY CITY SCHOOL DISTRICT (P. O. Sidney), Shelby County, Ohio.—BOND OFFERING.—Sealed bids will be received by R. O. Bingham, Clerk Board of Education, until 1 p. m. Dec. 22 for \$40,812 89 6% school bonds issued under Sec. 5655-3 of Gen Code. Denom. \$500 and one for \$312 89. Date Feb. 1 1924. Intreest F. & A. Due each six months as follows: \$2,500 Feb. 1 1924 to Aug. 1 1930; \$3,000 Feb. 1 1931, and \$2,812 89 Aug. 1 1931. Certified check for 2% of the amount of bonds bid for, upon some solvent bank, payable to the Board of Education, required.

SIOUX CITY INDEPENDENT SCHOOL DISTRICT (P. O. Sioux City), Woodbury County, Iowa.—BOND OFFERING.—H. C. Roberts, Secretary Board of Education, will receive sealed bids until 4 p. m. Dec. 21 for \$425,000 4\frac{1}{2}\% coupon school bonds. Date Jan. 1 1924. Principal and semi-annual interest (J. & J.) payable at a bank to be named by purchaser. Due on Jan. 1 as follows: \$28,000, 1932; \$30,000, 1933; \$31,000, 1934; \$32,000, 1935; \$33,000, 1936; \$34,000, 1937; \$35,000, 1938; \$36,000, 1939; \$37,000, 1940; \$38,000, 1941; \$10,000, 1942; \$40,000, 1943; and \$41,000, 1944. A certified check for \$10,000 required. Legality approved by Chapman, Cutler & Parker of Chicago.

STAR SPECIAL SCHOOL TAXING DISTRICT, Montgomery County, No. Caro.—BOND OFFERING.—Until 11 a. m. Dec. 22 sealed bids will be received by E. H. Wood, Clerk Board of County Commissioners, for the purchase of \$60.900 6% coupon or registered school bonds. Prin and semi-ann. int. payable at the Hanover National Bank, N. Y. City. Legality approved by Wood & Oakley of Chicago. Preparation and sale of bonds under the supervision of Bruce Craven of Trinity. A certified check for 2% of issue required.

STONEHAM, Middlesex County, Mass.—BOND SALE.—The \$147.000 4½% coupon "school loan of 1923" bonds offered on Dec. 11 (V. 117, p. 2570) have been awarded to Kidder, Peabody & Co. of Boston at 101.393, a basis of about 4.08%. Date Nov. 1 1923. Due yearly on Nov. 1 as follows: \$8,000 1924 to 1930 incl., and \$7,000 1931 to 1943 incl. Othe hidders were:

Didders were.	
Old Colony Trust Co101.14	Blake Bros. & Co
National City Co101.041	Curtis & Sanger100.583
Wm. R. Compton Co100.927	Estabrook & Co100.58
Harris, Forbes & Co100.91	
Kimball, Russell & Co100.896	
F. S. Moseley & Co100.86	Grafton Company 100.441
Arthur Perry & Co100.843	
Merrill, Oldham & Co100.839	E. H. Rollins & Sons 100.33
Financial Stateme	nt Mon 99 1009

Financial Statement, Nov. 22 1923.	
Net valuation for year 1922	172,375 00
	231,332 10
	286,000 00
Exempted debt—Water bonds	
Sewer bonds 49,000 00 Refunding bonds 5,000 00—	108,000 00

Borrowing capacity ... SUGAR GROVE VILLAGE SCHOOL DISTRICT (P. O. Sugar Grove), Fairfield County, Ohio.—BOND SALE.—The Lancaster National Bank of Lancaster has purchased the \$3.825 21 55% school funding bonds offered unsuccessfully on Oct. 1—V. 117, p. 2462—at par. Date Oct. 1 1923. Due each six months as follows: \$240 Feb. 1 1924 to Feb. 1 1931, inclusive, and \$225 21 Aug. 1 1931.

SUMTER SCHOOL DISTRICT NO. 17 (P. O. Sumter), Sumter County, So. Caro,—BOND SALE.—The \$285,000 51/2% school bonds offered on Dec. 4—V. 117, p. 2243—have been purchased by the Detroit Co. of New York—Due Jan. 1 1924. Due Jan. 1 1944.

Financial Statement.	
Actual value of property (estimated)	_\$27,000,000
Assessed valuation (1923)	4.500.000
Total bonded debt	366,000
Less sinking fund	_ 58,596
Net debt.	307,404

Sutherland, Lincoln County, Nebr.—BOND OFFERING.—Sealed bids will be received by Chas. R. Wnite, Village Clerk, until Dec. 20 for \$5,250 water extension bonds. Date Sept. 1 1923. Due Sept. 1 1943, optional Sept. 1 1933.

SWAMPSCOTT, Essex County, Mass.—TEMPORARY LOAN.—The Manufacturers' National Bank of Lynn has been awarded a temporary loan of \$50,000, maturing Nov. 10 1924, on a 4.14% discount basis.

TAYLOR COUNTY (P. O. Abilene), Texas.—BONDS VOTED.—Our Western correspondent advises us in a special telegraphic dispatch that at a recent election \$300,000 road bonds were voted.

TEKAMAH, Burt County, Neb.—BOND SALE.—During the month of November the State of Nebraska purchased \$58,000 5% district paving bonds at par. Date Sept. 15 1923. Due Sept. 15 1933, optional any time after date.

TEXAS (State of).—BONDS REGISTERED.—The State Comptroller of Texas registered the following bonds:

Amount. Place.
\$2,000 Runnels & Coleman Cos. C. S. D. 37.20-years 5, Dec. 7
500 Angelina Co. Com. Sch. Dist. No. 38. 5-10-yrs. 5, Dec. 7
1,000 Floyd County Com. Sch. Dist. No. 27.10-years 6, Dec. 8

TOLEDO, Lucas County, Ohio.—BOND SALE.—The \$500,000 $5\frac{1}{4}$ % fundable bonds offered on Dec. 10 (V. 117, p. 2243) have been awarded

to Spitzer, Rorick & Co. of Toledo for \$513,357, equal to 102.66, a basis of about 4.99%. Date Nov. 1 1923. Due \$20,000 yearly on Nov. 1 from 1925 to 1949 inclusive.

TULLAHOMA, Coffee County, Tenn.—BOND SALE.—The \$40,000 street impt. bonds offered on Nov. 30—V. 117, p. 2243—were purchased by the First National Bank of Tullahoma at a premium of \$100, equal to 100.25. Date Dec. 1 1923. Int. J. & D. Due serially on Dec. 1.

TURTLE LAKE, McLean County, No. Dak.—BOND OFFERING. R. T. Lierboe. Village Clerk. will receive bids until 2 p. m. Dec. 24 for \$8.0 7% coupon funding bonds. Denom. \$1.000. Due Jan. 15 1934. certified check for 5% of bid required.

van Buren Township Rural School District (P. O' Dayton R. F. D. No. 12), Montgomery County, Ohio.—BOND OFFER ING.—Sealed bids will be received by Clark Powell, Clerk Board of Education, until 2 p. m. Dec. 22 for \$28,676 11 6% coupon school bonds. Denom. \$1,800 and one for \$1.676 11. Date Dec. 22 1923. Prin. and semi-ann. int. (F. & A.) payable at the Dayton Savings Bank & Trust Co. of Dayton. Due each six months from Feo. 1 1924 to Aug. 1 1931 incl. Certified check for 5% of the amount of bonds bid for required.

VAN BUREN TOWNSHIP SCHOOL DISTRICT (P. O. Jenera), Hancock County, Ohio.—BOND OFFERING.—Sealed bids will be received by R. B. Neiswander, Clerk Board of Education, until 8 p. m. Dec. 20 for \$4.800 6% refunding school bonds issued under Sec. 5655-3 of Gen. Code. Denom. \$300. Date Aug. 1 1923. Principal and semi-annual interest (F. & A.) payable at the Farmers Banking Co. of Jenera, Due \$300 each six months from Feb. 1 1924 to Aug. 1 1931. inclusive. Certified check on some solvent bank, payable to the order of the above Clerk, for 5% of the amount of bonds bid for, required.

WASHTENAW COUNTY (P.O. Ann Arbor), Mich.—BOND SALE.— The Detroit Trust Co., jointly with Stacy & Braun, both of Detroit, has purchased \$83,000 6% assessment district bonds at 100.102.

washington county (P. O. Plymouth), No. Caro.—BOND OFFERING.—Sealed proposals will be received by Addie L. Brinkley, Register of Deeds, until 2:30 p. m. Dec. 20 for \$100.000 coupon 5½% school bonds. Denom. \$1,000. Date Dec. 1 1923. Prin. and semi-ann. int. (J. & D.) payable at the Chemical National Bank, N. Y. City. Due on Dec. 1 as follows: \$2,000, 1924 to 1933 incl.: \$3,000, 1934 to 1943 incl.: \$5,000, 1944 to 1953 incl. A certified check upon an incorporated bank or trust company (or cash) for 2% of amount bid for required. Purchaser to furnish blank bonds and approving opinion without cost to the county.

WASHINGTON COUNTY (P. O. Hillsboro), Ore.—BOND SALE.—The \$30,000 6% impt. bonds offered on Nov. 26—V. 117, p. 2026—were purchased by the Ralph Schneelock Co. of Portland at 98.12, a basis of about 6.35%. Date Dec. 1 1923. Due on Dec. 1 as follows: \$5,000, 1928 and 1929; \$6,000, 1930, and \$7,000, 1931 and 1932.

WASHINGTON TOWNSHIP RURAL SCHOOL DISTRICT (P. O. New), Defiance County, Ohio.—BOND OFFERING.—John W. Garber, Clerk Board of Education, will receive sealed bids until 10 a. m. Dec. 22 for \$10,000 5½% school bonds. Denom. \$625. Date Dec. 1 1923. Prin. and semi-ann. int. (F. & A.) payable at the Ney State Bank of Ney. Due \$625 each six months from Feb. 1 1924 to Aug. 1 1931 incl. Certified check for 5% of the amount of bonds bid for required.

WATERTOWN, Middlesex County, Mass.—LOAN OFFERING.— The City Treasurer will receive sealed bids until 3:30 p. m. Dec. 17 for the purchase at discount of a temporary loan of \$100,000, of which \$50,000 matures May 30 and June 30 1924.

WATERTOWN, Jefferson County, N. Y.—BOND OFFERING.—Sealed bids will be received by J. W. Gilchrist, City Treasurer, until 12 m. Dec. 18 for \$20,000 4\% % coupon or registered national bank tax refunding bonds. Denom. \$1,000. Date Jan. 1 1924. Interest J. & J. Due \$2,000 yearly on Jan. 1 from 1925 to 1934 incl. Certified check for 2% the amount of bonds bid for required.

WELLSVILLE SCHOOL DISTRICT (P. O. Wellsville), Columbiana County, Ohio.—BOND OFFERING.—Until 1 p. m. Dec. 26 sealed bids will be received by C. A. McLoughlin, Clerk Board of Education, for \$20,290 96 5% school bonds. Denom. \$1,250 and one for \$1,540 96. Date Aug. 1 1923. Interest F. & A. Due each six months as follows: \$1,540 96 Feb. 1 1924 and \$1,250 Aug. 1 1924 to Aug. 1 1931 incl.

WEST ALEXANDRIA, Preble County, Ohio.—BOND OFFERING.—
L. A. Block, Village Clerk, will receive sealed bids until 12 m. Dec. 29 for \$12,000 5½% Public Hall and Public Office bonds. Denom. \$500. Date Sept. 1 1922. Interest M. & S. Due \$500 each six months from March 1 1924 to Sept. 1 1935, incl. Certified check for 5% of the amount of bonds bid for, payable to the Village Treasurer required. Legality approved by Peck, Shafer & Williams of Cincinnati.

WESTFIELD, Chautauqua County, N. Y.—BOND SALE.—Sherwood & Merrifield of New York have been awarded an issue of \$35,000 5% electric light bonds at 100.58.

WEST ORANGE SCHOOL DISTRICT (P. O. West Orange), Essex County, N. J.—BOND SALE.—On Dec. 10 the \$130,000 4½% coupon or registered school bonds offered on that date—V. 117, p. 2353—were awarded to the West Orange National Bank of West Orange at par Date Aug. 1 1923. Due yearly on Aug. 1 as follows: \$3,000 1925 to 1938, incl., and \$4,000 1939 to 1960, incl.

WILLOUGHBY, Lake County, Ohio.—BOND OFFERING.—Until 12 m. (Central time) Dec. 29 Arvilla Miller Village Clerk

1938, incl., and \$4,000 1239 to 1960, incl.

WILLOUGHBY, Lake County, Ohio.—BOND OFFERING.—Until
2 m. (Central standard time) Dec. 22, Arvilla Miller, Village Clerk,
will receive sealed bids for \$12.700 5\frac{1}{2}\% village's portion sewer funding
bonds. Denom. \$500 and \$600. Date Oct. 1 1925. Int. A. & O. Due
yearly on Oct. 1 as follows: \$500. 1924 to 1947 incl., except the years
1926, 1929, 1932, 1935, 1938, 1941 and 1944, when \$600 becomes due.
Certified check for 5\% of the amount of bonds bid for, payable to the
Village Treasurer, required. Purchaser to take up and pay for bonds
within ten days from time of award.

WINCHESTER. Frederick County, Va.—BOND OFFERING.—

Certified check for 5% of the amount of bonds bid for, payable to the Village Treasurer, required. Purchaser to take up and pay for bonds within ten days from time of award.

WINCHESTER, Frederick County, Va.—BOND OFFERING.—Sealed bids will be received by W. T. Barr, City Treasurer, until 8 p. m. Dec. 27 for \$197,000 4½% coupon registerable as to principal water and sewer bonds. Denom. \$1,000. Date May 1 1923. Prin. and semi-ann. int. (M. & N.) payable at the U. S. Mtge. & Trust Co., N. Y. City. Due on May 1 as follows: \$3,000, 1925; \$4,000, 1926; \$5,000, 1927 and 1928; \$7,000, 1929 to 1936 incl.; \$8,000, 1937 to 1947 incl. and \$6,000, 1948 to 1953 incl. A certified check or cash, for 2% of amount bid for required. Preparation and certification by the U. S. Mtge. & Trust Co., N. Y. City. Legal opinion of John C. Thomson, N. Y. City. Bonds are ready for delivery as soon as sold.

Assessed valuation real estate, 1923.

Assessed valuation real estate, 1923.

Assessed valuation tangible personal property, 1922. \$2,141,530 Real valuation intangible personal property, 1922. \$2,1479 Assessed valuation intangible personal property, 1922. \$2,1479 Assessed valuation intangible personal property, 1922. \$2,143,630 Bonds outstanding. 191,100 Floating indebtedness (borrowed in anticipation of revenue for current year). 35,000 Total bonded debt including this issue. 388,100 Population, 1910 census, 5,864; 1920 census, 6,883; 1923, est., 7,700; YOUNGSTOWN, Mahoning County, Ohio.—ADDITIONAL IN-FORMATION.—The Sinking Fund Commission has purchased all of the following issues of bonds at par, with the exception of the \$180,000, which were awarded to Eldredge & Co. of New York at 101.80 (see V. 117, p. 353): \$180,000 5½% indement. Date Oct. 1 1923. Due \$36,000 yearly on Oct. 1 as follows: \$700 1925 to 1928, incl., and \$798 1929. \$4,000 1928 and \$4,500 1929. S2,500 1929. Incl. 1,404 5% Parkeliff Ave. paving. Date Nov. 1 1923. Due yearly on Oct. 1 as follows: \$2,404 1925, \$2,000 1926, \$2,500 1929, incl. 1,404 5% Parkeliff Ave. paving

7.706	514%	Avon St. sewer. Date Nov. 1 1923. Due yearly on Oct. 1
		as follows: \$1.500 1925 to 1928, incl., and \$1,706 1929.
5.218	514%	Kensington Ave. paving. Date Nov. 1 1923. Due yearly
		on Oct. 1 as follows: \$1,218 1925 and \$1,000 1926 to
		1929, inclusive.
4.399	514%	Lauderdale Ave. paving. Date Nov. 1 1923. Due yearly
*1000		on Oct. 1 as follows: \$900 1925 to 1928, incl., and \$799
		1929.
30.182	6%	St. Louis Ave. paving. Date Nov. 1 1923. Due yearly on
00,000	- 10	Oct. 1 as follows: \$6.182 1925 and \$6.000 1926 to 1929, incl.
3.249	6%	Ardale St. paving. Date Nov. 1 1923. Due yearly on
		Oct. 1 as follows: \$600 1925 to 1927, \$700 1928 and \$749
*		1929.
6.165	6%	Marmion Ave. paving. Date Nov. 1 1923. Due on Oct. 1
-,	- 10	as follows: \$1,000 1925, \$1,500 1926, \$1,000 1927, \$1,500
		1928 and \$1.165 1929.

8,499 6% Indianola Ave. sewer. Date Nov. 1 1923. Due yearly on Oct. 1 as follows: \$1,700 1925 to 1928, incl., and \$1.699 1929.

9,448 6% Manhattan Ave. paving. Date Nov. 1 1923. Due yearly on Oct. 1 as follows: \$1,448 1925 and \$2,000 1926 to

9,448 6% Manhattan Ave. paving. Date Nov. 1 1923. Due yearly on Oct. 1 as follows: \$1,448 1925 and \$2,000 1926 to 1929, inclusive.

9,583 6% Hazelwood Ave. paving. Date Nov. 1 1923. Due yearly on Oct. 1 as follows: \$1,583 1925 and \$2,000 1926 to 1929, inclusive.

All the above bonds were offered on Nov. 19 (V. 117, p. 1916). In last week's issue, on page 2571, we incorrectly reported that the Sinking Fund Commission had been awarded the different issues of bonds offered on that date (Nov. 19).

YOUNGSTOWN CITY SCHOOL DISTRICT (P. O. Youngstown), Mahoning County, Ohio.—BOND OFFERING.—Until 4 p. m. (local standard time) Dec. 20, 8. R. Creps, Director of Schools, will receive sealed bids for \$1,202,900 5% coupon bonds, issued in anticipation of taxes levied, and under Secs. 5655-1-2-3 of General Code. Denom. \$1,000. Date Dec. 20 1923. Prin. and semi-ann. int. (F. & A.) payable at the First National Bank of Youngstown. Due each six months as follows: \$75,000, Feb. 1 1924 to Aug. 1 1930 incl., and \$76,000, Feb. 1 and Aug. 1 1931. Certified check for 2% of the amount of bonds bid for required. Purchaser to take up and pay for bonds within ten days from time of award. All bids are to be unconditional.

YORK, York County, Neb.—BOND SALE.—The First State Savings Bank of York has purchased the \$52.551 09 5½% Paving District No. 21 bonds offered on Dec. 6—V. 117, p. 2463—at par plus a premium of \$1,100, equal to 102.09. Date Jan. 1 1924. Int. ann. Due 1 to 10 years.

YPSILANTI AND AUGUSTA TOWNSHIPS AGRICULTURAL SCHOOL DISTRICT NO. 1 (P. O. Rural Route No. 2, Ypsilanti), Wastenaw County, Mich.—BOND OFFERING.—W. M. Derbyshire, Secretary, will receive sealed bids at the Ypsilanti Savings Bank, Ypsilanti, until 12 m. Dec. 18 for \$190.000 school bonds (authorized by vote of the people Aug. 24). Denom. \$1,000. Due from Mar. 10 1928 to Mar. 10 1948 Incl. Int. M. & S. 10. Bids should be for 4½s, 4¾s and 5s. Assessed valuation. \$2,600,000, and considered worth over \$3,000,000. Population about \$2,000. No indebtedness of any kind. Tax rate for all purposes about \$25 per \$1,000.

ZAP CONSOLIDATED SCHOOL DISTRICT NO. 14, Mercer County, No. Dak.—CERTIFICATE OFFERING.—Until 2 p. m. to-day (Dec. 15) bids will be received at the County Auditor's office in Stanton by Tom Hayes, District Clerk. for \$7.000 7% certificates of indebtedness. A certified check for 5% of bid required. Denom. \$1,000. Due \$3,000 April 6 1924 and \$4,000 Nov. 1 1924.

CANADA, its Provinces and Municipalities.

BRAMPTON, Ont.—BOND SALE.—Reports say that Bain, Snowball & o. purchased two issues of \$15,000 each of 51/2% ten-installment bonds

BRUCE COUNTY, Ont.—BOND SALE.—Nesbitt, Thompson & Co. have been awarded an issue of \$20,000 5 ½ % twenty annual installment bonds at 100.53.

FONTHILL, Ont.—BOND SALE.—Housser, Wood & Co. have been awarded an issue of \$17,000 5 $\frac{1}{2}$ % thirty-installment water-works bonds at 99.06—a basis of about 5.58%.

FRASERVILLE, Que.—BOND SALE.—Last month, it is stated, an issue of \$95.000 $5 \frac{1}{2}$ % 10-instalment bonds were awarded to the Municipal Debentures Corp. at 99.07, a basis of about 5.70%.

GALT, Ont.—BONDS VOTED.—Recently the Council passed several v-laws totalling \$118,000 for various local improvements.

HAMILTON, Ont.—BOND SALE.—It is reported that during the month of November an issue of \$700,000 bonds was awarded to the Sinking Fund.

LANARK COUNTY, Ont.—BOND SALE.—Matthews & Co. have been awarded an issue of \$100,000 5 ½% twenty-installment bonds at 100.48—a basis of about 5.43%:

MEAFORD, Ont.—BOND SALE.—The town has sold \$32.000 5 1/2% venty-installment hydro bonds to Homer Reid, E. N. Cooper and S. Brown, at par, and an additional block of bonds is being sold locally.

MONTREAL SOUTH, Que.—BOND SALE.—The Municipal Debentures Corp. during the previous month purchased an issue of \$40,000 6% 15-year bonds.

MOUNT FOREST, Ont.—BOND SALE.—MacKay & MacKay have seen awarded an issue of \$14,000 5 \(\frac{1}{2} \)% 14-installment bonds at a private

NEW WESTMINSTER, Alta.— $BOND\ SALE$.—An issue of \$25,000 5% onds. it is stated, was sold to the Royal Financial Corp. during the month November.

PORT LAMBTON, Ont.—BONDS AUTHORIZED.—It is stated that the rate-payers have passed a by-law authorizing the issuance of \$1,192 10-installment hydro-electric bonds.

RED DEER MUNICIPAL HOSPITAL DISTRICT, Alta.—BOND SALE.—The W. Ross Corporation of Edmonton has been awarded an issue of \$10,000 7% bonds payable in ten equal installments.

ST. THOMAS, Ont.—BONDS VOTED.—It is said that the City Council as decided to issue \$17.750 bonds for schools. has

SANDWICH, Ont.—REQUEST GRANTED.—The Council, it is said, has granted the request of the Board of Education for the issuance of \$27,000 debentures.

SASKATCHEWAN SCHOOL DISTRICTS, Sask.—BONDS SOLD.—"Financial Post" of Dec. 7 gives the following as a list of the bonds reported sold by the local government board from Nov. 16 to Nov. 22: Schools.—Stafford. No. 4540, \$4,000, 10 years, 7%, Nay & James. Regina; Bengough, No. 978, \$6,000, 20 years, 6 ½%. Cross & Co., Regina; Swinton, No. 4545, \$3,800, 15 years, 7 ½%, Cross & Co., Regina; Ridgedale, No. 4507, \$11,500, 20 years, 6 ½%, Waterman, Waterbury & Co., Regina.

STETTLER, Alta.—BOND SALE.—During the past month, C. C. ross & Co. purchased an issue of \$18,000 7 % 15-installment bonds at 99.02.

THREE RIVERS, Que.—BOND SALE.—An issue of \$115,000 $5\frac{1}{2}$ % 20-year bonds was awarded during November to L. G. Beaublen & Co. at 98.78, a basis of about 5.60%.

WINNIPEG, Man.—BONDS VOTED.—BONDS DEFEATED—The "Monetary Times" reports that at the municipal elections the taxpayers passed a by-law authorizing the expenditure of \$750,000 for exhibition purposes, and also a by-law for \$875,000 for a central heating plant. A by-law for the expenditure of \$380,000 for a subway was defeated.

WOODLEA R. M., Man.—BOND ELECTION.—On Dec. 18 to payers will be asked to vote on the question of issuing \$40,000 installment bonds.

YORK COUNTY, Ont.—BONDS VOTED.—The Council, it is reported, have decided to issue \$150,000 $5\frac{1}{4}\%$ 15-year bonds for roads.

NEW LOANS

We Specialize in City of Philadelphia

31/28 58

Biddle & Henry

104 South Fifth Street Philadelphia Private Wire to New York Call Canal 8437

BALLARD & COMPANY

Members New York Stock Exchange

HARTFORD

Connecticut Securities

Liquidation

NOTICE OF LIQUIDATION.—The First National Bank of Farrell, in the State of Pennsylvania, is closing its affairs. All noteholders and other creditors of the association are therefore hereby notified to present the notes and other claims for payment.

FRED C. McGILL, President.

Farrell, Pa., Nov. 20th, 1923.

FINANCIAL

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RAILWAY EARNINGS

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VOL. 117.

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NEW YORK, DECEMBER 15, 1923.

NO. 3051.

HIS entire publication is devoted to a presentation of the reports of earnings and expenses of United States railroads for the latest month (October) and for the calendar year to date, including said month. The table embraces every steam operating railroad in the country which is obliged to make monthly reports to the Inter-State Commerce Commission at Washington. Returns are now required only from carriers whose railway operating revenues, or gross earnings, exceed \$1,000,000 per annum.

Sworn Returns. The figures are a transcript of the sworn returns on file at Washington. They have the further advantage of uniformity of method and classification. Every company is obliged to make up its returns on the same basis and in the same way as every other company.

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The "Chronicle" has always made a specialty of weekly and monthly reports of railroad earnings, and for nearly fifty years its weekly and monthly summaries have been everywhere accepted as authoritative. The present publication is in continuation of this work.

These Inter-State Commerce returns also make it possible for us to present full details of both the revenues and expenses. Besides showing total gross earnings, we indicate separately the passenger and the freight revenues. In the case of the expenditures we report the outlays for both maintenance of way and maintenance of equipment as well as the traffic and transportation expenses. We also show the railway tax accruals and the net earnings after the deduction of such taxes and also the deduction of the comparatively trifling item of uncollectible railway revenues. In addition, we indicate the net earnings remaining after the deduction of certain rents, namely equipment rents and joint facility rent. We conclude by giving the miles operated on which the earnings are based.

Cents Discarded. The cents we have necessarily been obliged to discard altogether, and if in any case the results should happen to vary a dollar, one way or the other, from exact proof, the reason for the variance will be found in that circumstance.

Company Returns
Also Given

To make this publication absolutely complete, we add statements at the end to show also the figures issued by the companies themselves, where they are made up on a basis different from that of the Commerce Commission returns, or where they give additional items of information, or where, as sometimes happens, figures are issued by the companies in consolidated form, so as to show results for the system as a whole, instead of each constituent road separately.

Other Returns Continued.

The matter contained in this extra and novel publication is entirely additional to the comprehensive reports of earnings we furnish in the "Chronicle" from week to week. All the returns of the leading roads, and also all weekly figures of gross earnings, are printed regularly and promptly in the "Chronicle" as soon as received. But in addition we issue once a month—say about the 15th—this special publication, furnishing a sort of compendium of earnings in which we bring together all the returns for the latest month which are available.

Only for Subscribers.

As in the case of our numerous other Supplements or "Sections," all of which are expensive publications, the "Railway Earnings Section" will be furnished only to "Chronicle" subscribers. These will receive it free of charge, one copy going with each subscription. It will be impossible to obtain copies in any other way, as none will be printed for general sale.

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REVENUE RETURNS OF

UNITED STATES RAILROADS

FOR OCTOBER AND FOR THE TEN MONTHS ENDING WITH OCTOBER.

In the following we furnish detailed figures of earnings and expenses for October 1923, as compared wit October 1922, and also for the ten months ending with October in the two years of every steam railroad! the United States which is obliged to file monthly returns of earnings and expenses with the Inter-Stat Commerce Commission at Washington.

It should be understood, however, that the Inter-State Commerce Commission now requires monthly report only from roads whose gross railway operating revenues exceed \$1,000,000 per annum. Prior to the taking ove of the roads by the Government, or, to be strictly accurate, prior to the call for the March 1918 reports, monthly returns were required from all carriers having railway operating revenues in excess of \$100,000 per annum.

In the closing page of this publication—page 14—we also give the Company returns where these differ in an way from the Commerce Commission returns or embrace more facts than are contained in the latter.

way from the Co	mmerce	Commis	sion ret	urns or	embrace	more fa	acts than	are co	ntained	in the la	atter.	
1	Akron C		Youngs	stown	-Month of (Ann A	rbor Jan. 1 to	Oct. 31-		Baltimore Includes Cos	al & Coke	
EARNINGS.	1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922	-Month of	October	-Jan. 1 to	Oct. 31-
Freight revenue Passenger revenue	235.494 682	186,039 901	$2.163.046 \\ 9.258$	$1.726,868 \\ 13.055$	494,161 36.075	398.083 40.771	403.517	428,538	2,750,121		25,730,770	26075.2 $22.314.0$
Tot., incl. other rev. Expenses—Maint.way	245,368 28,493	196,796 30,336	$2,261,369 \\ 328,420$	$\substack{1.821.853 \\ 219.056}$	$551.508 \\ 106.600$	$463,028 \\ 64,904$	$4,564,819 \\ 612,494$	519.649	3.375.065	$\substack{19.702.229\ 2\\1.900.730\ 2}$	23 288 750	19.306.4
Maint. of equipm't_ Traffic expenses	$\frac{22.003}{8.735}$	$\frac{19,280}{7,153}$	$211.361 \\ 84.733$	193,269 59,654	$\begin{array}{c} 77.507 \\ 9.660 \end{array}$	$ \begin{array}{r} 108,893 \\ 8,651 \end{array} $	$\frac{1,070,618}{90,398}$	765,461 93,435	5,612,143 343,760	5,643,858 8 311,379	54,896,108 3,248,733 79,920,040	2,966.8
Transportation exp Tot.exp.,incl.oth.	68.732 136.522	$\frac{60.267}{124.552}$	671.994 $1.392.942$	$\frac{519.650}{1.076.036}$	203,118 409,508	$\frac{169.524}{371.100}$	$\frac{1.887.718}{3.790.468}$	1.824.017 3.361.058	$\frac{8.002.953}{18.015,776}$	15,791,328 1	167575,556	33958.5
Net from railroad	108.846 14.300	72,244 11,000	868,427 141,263	745.817 100.500	142,000 19,700	$91.928 \\ 22.440$	774,351 213,440	793.740 205.760	$5.130.277 \\ 831.471$	115,992	50.886.470 8.108.055	6.373.2
Uncollectible revenue. Net after taxes, &c.	94.489	61,215	527 726,637	645.189	$\frac{3}{122.297}$	69.487	158 560,753	382 577.598	8,483 $4,290,323$	2.186	$\frac{87,203}{42,691,212}$	$\frac{72.1}{19.645.0}$
Net after rents	57,946 170	33,361 170	435,500	379,381	104.135 293	36,600 293	280,746 293	329,625 293	4.024.945 5.212			15.572.3
aver. miles of r d oper.		-	Vicksbu		At1	anta &	West Poin	nt	B &	O Chica	go Termi	nal
EARNINGS.	Month of 1923.	October— 1922.	-Jan. 1 to	Oct. 31	—Month of 1923.	October— 1922.	Jan. 1 to 1923.	0ct. 31	Month o	of October— 1922.	Jan. 1 to 1923.	1922.
Freight revenue	\$ 254.620	191.802	2.061.950	1.718.382	169,013	157.411	1.392,697	1,100,672		\$		
Tot., incl. other rev.	$\frac{65,913}{343,521}$	58.298 270.802	$\frac{628.361}{2.893.222}$	$\frac{571,437}{2,470,525}$	$\frac{71,663}{275,375}$	$\frac{74.566}{268.757}$	$\frac{762.646}{2,441.721}$	$\frac{715.144}{2.095.853}$	342,444	304.063	3.130.169	2.545
Expenses—Maint.way	$73,883 \\ 56,493$	$\frac{42,227}{64.787}$	$\frac{467.048}{515.572}$	$460.557 \\ 469.287$	$\frac{35.062}{50.777}$	$39.854 \\ 54.135$	$\frac{360,136}{405,861}$	$279.006 \\ 438.653$	55,390 47,006	$\frac{33,519}{64,070}$	363,406 $455,685$	356 360
Traffic expense Transportation exp.	$\frac{8,964}{97.085}$	$\frac{8,607}{94,345}$	$90.489 \\ 960.626$	83.498 957,385	$\frac{8,732}{93,883}$	8.715 88.141	$\frac{93,478}{855,950}$	79.295 795.058	189,739	1.856 160.690	$18.690 \\ 1.773.749$	1,453
Tot.exp.,incl.oth.	251,047 92,474	$\frac{223,971}{46.831}$	$\frac{2.172.804}{720.418}$	362,533	70,829	204,588 64.169	1,873,291	$\frac{1,731,370}{364,483}$	307.570	$\frac{274,200}{29,863}$	2,754,093 376,076	2,337
Taxes Uncollectible revenue	$26.428 \\ 325$	18,012	293,183 1,269	191,427 191,431	15,832	14,640 840	147,993 609	$116,200 \\ 1,654$	40,478		412,278 Cr.5,385	487
Net after taxes, &c.	65,721	28,762	425,966	170,675	54,979	48,689	419,828	246,629	<u>-5.604</u>	-21.534	-30,817	<u>-279.</u> 836.
Net after rents. Aver. miles of r'd oper.	72.444 141	$\frac{36,285}{141}$	$512.426 \\ 141$	217.986 141	44,265 93	38,344 93	324,297 93	167,995 93	48,034 83	89,751 91	400,171 83	830,
	Atchison	Top &	Santa Fo	e System	Atlanta — Month of		ham &	Atlantic		Bangor & of October—		o Oct. 31-
EARNINGS.		October— 1922.		1922.	1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922.
Freight revenue	14,811,441 3,843,453	14.731.649	$116267,582 \\ 38,325,131$	106002.398	332,109 50,565	307.377 47.546		$2,583,813 \\ 397,049$	640.641 67.537		733.228	739.5
Tot., incl. other reverses—Maint.way	2 549 742	2.530.892	$168395,340 \\ 23,267,603$	25.691.300	411,473 75,365	382,801 66,887	3,836.130 683.369	596.713	730,978 92,819	122.976	1.106.001	6.310.2 $1.247.8$
Maint. of equipm't_ Traffic expenses	4,781,391 319,338	$\substack{4.292.068\\267.018}$	40.870.158 $2.910.745$	35,764,007 2,630,843	95.436 20.294	89.016 22.771	906,088 $214,664$	212.219	3.943	4.222	43.364	39,7
Transportation exp. Tot.exp.,incl.oth.	$\frac{5.654.034}{13.519.603}$			48,294,243 115481,153	$\frac{175,244}{381,182}$	182.435 375.675		$\frac{1,619,560}{3.454,318}$		-		
Net from railroad Taxes	$\begin{bmatrix} 6.765.871 \\ 2.189.553 \end{bmatrix}$	6.526.049 $2.177.262$	46.063.060	38.175.592	$\begin{array}{c} 30.291 \\ 12.521 \end{array}$	7.126 13.452	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$					
Uncollectible revenue.	5.573 4.570.745	13,138	52.799	43.524 25.365.403	90 17,680	204 -6.530	4.103	6,232	23	3 146	- Company	
Net after taxes, &c. Net after rents	4.742.823		34,148,565	5 26,803.081	11.784	-6.118 638	-172,545	-439.322	259,78	8 132,372	1,267,527	1,483.
Aver. miles of r'd oper.			do & Santa		039		tic City	00.	Be	lt Railwa		
EARNINGS.	Month o	of October— 1922.	Jan. 1 1923.	to Oct. 31	Month o	of October— 1922.	- Jan. 1 1923.	to Oct. 31-	Month 1923.	of October— 1922.	Jan. 1 1923.	to Oct. 31 1922
Freight revenue	2.330,998	2.031.634	4 15.875,09	0 14,492,587	132.791	131.09	5 1.272.173					
Passenger revenue Tot., incl. other rev	400.003		7 70 -01	$\frac{7}{9} \frac{3.399,471}{10,158,857}$	163.294 315.656			2 4.106.41	646.66	610.75		1 4.977
Maint. of equipm't	530,613	450.320	0 4.996.33	3 4,484,895	$113.542 \\ 37.047$	92.43 33.00	6 423.61	6 369.64	8 47,78	08 55,110 66 50,35	5 575.02	9 483
Traffic expenses Transportation exp	785.890	770,248	8 6.725.93	7 - 6.205,916	214,451	241.37	2 2.235.92	4 2.303.79	7 268.65	249,99	2 2,601,08	8 2.213
Net from railroad	1.725,616									38 242.36	8 2 255 54	2 1.680
Taxes Uncollectible revenue	81,797	83.37	1 806,06	9 724,071	19,991	20,06	199.89	8 195.84	1 43.81	19 33.38	399,62	3 350
Net after taxes, &c Net after rents			the same of the sa						The second secon			
Aver. miles of r'd oper	1,908	8 1,90	1,90	1,90	7 170) 17	76 17	0 17	6	32 3	3	12
	-Month	of October-	e & Santa — — Jan. 1	Fe to Oct. 31-		Atlantic of October—		to Oct. 31-	- Mont	Bessemer h of October—	Jan. 1	to Oct. 3
EARNINGS.	1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922
Preight revenue Passenger revenue		3 129.07	5 1,205,97	77 1.161,30	9 1.238.909	4,265,97 9 1,157,03	72 46,105,88 37 14,769,40	39.655,36	2,093,5 27,4	77 28.21		17 320
Tot., incl. other rev	y 175.66	4 188 68	35 6,994,83 38 1,182,34	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6 6,634,48 9 823,60 5 1,439,28	$\begin{array}{ccc} 1 & 6.118.95 \\ 6 & 739.34 \end{array}$	55 66,024,84 48 8,416,99 05 14,498,08	0 57,583,40 4 6,781,53	$\begin{bmatrix} 2.151.0 \\ 23 \\ 135.1 \end{bmatrix}$	12 100.19	95 17,831,22 99 1,151,21	17 1.088
Maint. of equipm't Traffic expenses_ Transportation exp	9.06	4 7.74	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 97 & 1.916.70 \\ 04 & 70.83 \\ 21 & 2.102.08 \end{array}$	711 109.36	A 1111 .U	$05 ext{ } 14.498.08 \ 16 ext{ } 1.096.89 \ 60 ext{ } 23.658.14$	11,572,8 08 1,042.97	19 816,4 77 18,5 10 505,7	$\begin{array}{ccc} 39 & 385,37\\ 28 & 15,78\\ 38 & 511.56 \end{array}$	51 161.6	54 148
Tot.exp.,incl.oth	684,24	1 712,73	5,791.61	13 5,921,63		7 4.564.87	77 49.439.85	57 42,305,4	18 1.488.8	78 1.047.9	15 11,500,4	47 8.269
Net from railroad Taxes	226.57 21.04	1 22.54	47 244.73	38 223.67	1 500.00	0 450.00	78 16.584.98 00 3,975.00	00 3,025.0	00 60,8	37 36.7	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	91 317
Net after taxes, &c				85 3.11	6 87	9 9	$\frac{57}{21}$ $\frac{9.03}{12.600.94}$	35 18.0		99 1.091.7	71 5.408.9	
Net after rents	172.50	3 120.63	39 642.1	14 -1.81		8 1.258.8	75 12,498.18	82 12,098.4	83 653,3	$\frac{382}{228}$ $\frac{1,227,9}{2}$		
2000	. 50	-	G.	- 00	1,00	1,0		.,0				

	Bin	gham &	Garfield	1	Canadia	n Natio	onal Syst	em	Chesa	peake &	Ohio I	ines
EARNINGS.	Month of 0 1923.	1922.	-Jan. 1 to 0 1923.	1922.	-Month of Oc	c & St. Li	Jan. 1 to 0. 1923.	£. -	-Month of 1923.		-Jan. 1 to 1923.	Oct. 31— 1922.
reight revenue	38,906	18	365,703 49	178,217 877	113,078 48,935	187,048 2 37,502	2,021,094 1 347,239	.684,211 391,078	943,276	5.380,4257 $911,975$	1.333.316 $9.720.631$	56,896,660 8,811,920
Tot., incl. other rev. xpenses—Maint.way Maint. of equipm't.	$41,366 \\ 6,116 \\ 4,346$	$\begin{array}{c} 27.094 \\ 7.915 \\ 6.297 \end{array}$	$381,890 \\ 87,936 \\ 45,652$	$\begin{array}{c} 181,328 \\ 152,757 \\ 39,978 \end{array}$		$239,532 2 \\ 100,688 \\ 51,761$	$\begin{array}{ccc} 2,528,670 & 2 \\ 782,457 & \\ 558,229 & \end{array}$	625,235 340,999	$\begin{array}{c} 9.557,797 \\ 1.524,840 \\ 2.628,505 \end{array}$	$\substack{6,693,743\\853,043\\2,538,859\\2}$	0.733.588	$69,198,700 \\ 8,624,705 \\ 18,415,242$
Traffic expenses Transportation exp.	$\frac{1.911}{7.217}$	1,392 5,664	13,680 98,972	$13.677 \\ 50.115$	$\frac{4.525}{126.176}$	128,462	46,618 1,656,534 1	50,638	$\frac{86.596}{3.014.319}$	79,081 2,549,470 2	852,309	780,498 24,933,395
Tot.exp.,incl.oth.	24.089 17.277	25.667 1,427	285.628 96.262 -	299.387 -118.059°	-166,146 -	-61,996 -	-633,835 -	2,364.939 -107,863	$\frac{7.486,985}{2.070,812}$	477,996 1	9.976,303	$\frac{54.601.419}{14.597,281}$
acollectible revenue. Net after taxes, &c.	9,143	2,602 —1,175	77.976 372 17.914 -	$\frac{44,708}{6} \\ -162,773$	15,150 —181.296 —	9,900	$\frac{151,500}{56} - \frac{1}{785,391} - \frac{1}{100}$	$\begin{array}{r} 165,164 \\ 53 \\ -273,080 \end{array}$	$\frac{528,740}{439} - \frac{1.541,633}{1.541,633} - \frac{1.541}{1.541,633} $	493	3,487,400 25,918	$\frac{2,675,000}{9,435}$ $\overline{11.912.846}$
et after rents ver. miles of r'd oper.	20,909	12,179	136,788	-52,869 34	The second second second	123,463—	The state of the s	-877,317 166	1,655,444 2,552		$\begin{array}{c} 6,462,985 \\ 6,917,237 \\ 2,552 \end{array}$	12,293,935 2,548
13	_	Boston &	Maine Jan.1 to 6		Chicago Detr	oit & Can		ink Jct.		Chicago d	& Alton	
EARNINGS.	1923.	1922. \$	1923.	1922.	1923.	1922. \$	1923.	1922.	1923.	1922	1923.	1922.
assenger revenue Tot., incl. other rev.	1,897,195	1,893,884 19	.561,700 1	$\begin{array}{c} 9,719,727 \\ 8,947,366 \\ \hline 5,949,045 \end{array}$	206,977 9,101 258,618	6.963	96.145	$ \begin{array}{c c} 1,595,144 \\ 84,973 \\ \hline 1,837,427 \end{array} $	$\frac{2,304,677}{571,431}$ $\overline{3,113,516}$	470,971	20,330,495 $5,698,743$ $28,245,005$	
Maint. of equipm't.	$1.010.124 \\ 1.629.545$	868.02991.577.85716	0.966.582 $0.162.380$ $0.162.380$	$\begin{array}{c} 9.630.327 \\ 3.023.470 \end{array}$	$28,461 \\ 12,649$	$16.286 \\ 14,759$	$\frac{193,033}{172,477}$	$141,378 \\ 127,124$	$\frac{414,478}{791,326}$	456,488 $761,951$	$\frac{3,519,663}{7,211,515}$	$3.117.880 \\ 6.228.627$
Traffic expenses Transportation exp. Tot.exp.,incl.oth.				$\begin{array}{c} 555,529 \\ 29,667,142 \\ \hline 55,280,968 \end{array}$	$\frac{6,086}{84,475} = 138,515$	$\frac{2,940}{61.948} = 99,438$	$\frac{43,169}{862,885}$ $1.311.173$	$\frac{34,450}{656,467}$ $994,765$	$\begin{array}{r} 60,784 \\ 1,021,074 \\ \hline 2,338.198 \end{array}$	$\frac{46.845}{956,335}$ $2.302.693$	589,396 9,637,896	Name and Address of the Owner, where the Owner, which is the Owner, which
et from railroad		1,305,922 9	0,253,401 1	0.668.077 $2.116.913$	120,103 8,198		1,538,876 91,932	842,662 102,698	775,318 143,800	137,014 76,000	$\frac{21,483,372}{6,761,633}\\903,313$	2.354,114
1 neollectible revenue. Net after taxes, &c.	116	$\frac{63}{1.052.697}$	$\frac{532}{3.832.912}$	$\frac{2.437}{8.548.727}$	20 111,885	5	168 1,446,776	739,811	$\frac{158}{631,360}$	89 60,925	$\frac{8.252}{5,850,068}$	$\frac{2,190}{1.598,759}$
et after rents. ver. miles of r'd oper.	859,463 2,286	2,286	$2.365,989 \\ 2.286$	$5,749,110 \\ 2,286$	86,264 59	80,262 59	1,170,483 59	563,181 59	$\frac{449,883}{1,050}$	$-22.724 \\ 1.050$	4,509,590 1,050	
J	Brooklyn Month of	October	-Jan. 1 to	Oct. 31-	-Month of C	ctober	Jan. 1 to	Oct. 31-	Month o	go & Ea	Jan. 1	to Oct. 31
FARNINGS.	1923. 111,582	1922. 114,285	1923. 1,186,053	1922. 1,230,296	1923. \$ 594,893	1922. 505.182	1923. 4.833,162	1922. 3,748.326	1923. 1,947,044	1922. 1.792,094	1923. \$ 17,918.313	1922. 3 14.631,829
Tot., incl. other rev.	120,108 12,696		1,266,234 66,584	1,309,776 56,375	40.664 674.875	30,701 576,737 70,287	$\frac{429,275}{5,781,775}$ $799,800$	364,742 4,427,924 495,805	$\frac{410,661}{2,549,861}$	$\frac{377.238}{2.371.433}$	$\frac{4,180,297}{23,872,360}$	3,780,518
Maint. of equipm't. Traffic expenses	20.873	$14,930 \\ 160$	$153,635 \\ 3,598$	$174,661 \\ 1,554$	$137,474 \\ 60,363 \\ 15,013$	$\frac{57.210}{7.602}$	$671.077 \\ 109.241$	480,564 85,013	255,929 781,957 39,963	$ \begin{array}{r} 226,275 \\ 713,408 \\ 47,334 \end{array} $	2,563,243 $7,603,097$ $441,463$	5,240,149
Transportation exp Tot.exp.,incl.oth.	43,772 83,356	48,759 73,593	466,167 741,725	497,761 777,614	273,822 521,425	251,827 402,957	$\frac{2.622.148}{4.385,321}$	$\frac{2.142,751}{3.368,172}$	939,960 2,089,232	$\frac{912,670}{1,976,060}$	$\frac{9,152,802}{20,552,933}$	3 17,189,207
et from railroad	36,752 6,402	$^{49,989}_{6,212}$	$524.509 \\ 81,814$	532,162 64,174	$^{153,450}_{2,548}_{117}$	$\frac{173,780}{3,693}$	1,396,454 $36,351$ $1,848$	1,059,752 $53,816$ 184	460,629 165,000 637	395,373 110,000 206	3,319,42 $1,253,00$ $6,55$	0 930,000
Net after taxes, &c.	30,350	43,777	442,695 450,295	467,988 467,988	150,785	170,060 119,088	1,358,255	1,005,752 380,727	294,992 361,872	285.167 448,077	2,059,87	3 1.813,137
ver. miles of r'd oper.	9	Susquel	9	9	189	189	w Englan	189	945		94	5 945
C EARNINGS.	-Month of 1923.	October 1922.	-Jan. 1 to 1923.		Month of 1923.		Jan. 1 to 1923.		Month 1923.	of October— 1922.		to Oct. 31
eight revenue	221,242 3,590	$\substack{167,450 \\ 3,759}$	$2,232,553 \\ 50,676$	1,119,434 54,184	782,182 16,123	615,131 19,934	$\substack{6,202,670\\166,179}$	5.067.973 192.882	2.466,618		25,439,38	6 83,257,863 6 24,449,179
Coenses—Maint.way Aaint. of equipm't.	229,107 64,941	$\begin{array}{r} 175,348 \\ 39,660 \\ 74,227 \end{array}$	2,321,842 $460,571$ $852,121$	$1.213.120 \\ 325.238 \\ 398.966$	828,095 147,770 127,349	$\begin{array}{c} 669,220 \\ 140,013 \\ 140,079 \end{array}$	6,624,687 1,130,956 1,358,915	5,539,200 $1,217,222$ $910,392$	2.623.923	14.864.079 $2.017.925$ $3.253.708$	19.868.62	21 121255, 715 21 16,170,9 42 09 24,506, 740
raffic expenses		$\frac{2.722}{61.906}$	20,792 $716,930$	$\begin{array}{r} 398,966 \\ 21,711 \\ 451,329 \end{array}$	4.871 239.883	4,968 247,661	46,513 $2.372,369$	$\frac{43,108}{2,024,375}$	168.633	155.024	1.700.00	8 1.523.033
Tot.exp.,incl.oth	$\begin{array}{r} 256,596 \\ \hline -27,489 \end{array}$	$\frac{187,159}{-11,811}$	2,139,203 182,639	$\frac{1.286.429}{-73.309}$	528,693 299,402	$\frac{542,916}{126,304}$	5,010,198 1,614,489	1,233,374	3.043.25	2.915.746	22,471.29	22.979.020
Collectible revenue.	6,700 —34,189	$\begin{array}{r} 9.650 \\ \underline{54} \\21.515 \end{array}$	$\frac{108,400}{74,238}$	$\begin{array}{r} 42,200 \\ 126 \\ \hline115,635 \end{array}$	$\begin{array}{ c c c c c }\hline & 16.723 & \\ & 61 & \\ \hline & 282,618 & \\ \hline \end{array}$	22,177 104,127	$\frac{231,208}{232} \\ \hline 1,383,049$	224,489 255 1.008.630	2,43	3.622	41.26	
t after rents ver. miles of r'd oper	16,752	36,664 253	567,972 253	97,636 253	243,017 295	71,508 295	853,930 295	622,888	1,982,65	1,808,430	12,436,38	88 14,543,962
			Jan. 1 t		Central Month of	Railroad				go Burlin	ngton &	Quiney
EARNINGS.	1923.	1922.	1923. \$ 16.850,500	1923.	1923. 3.841.875	1922. 4.081.656	1923.	1922.	1923.	1922.	1923. 105952,38	1923.
Assenger revenue Tot., incl. other rev	125,924	123,353	1,466,932 $19,139,265$	1,355,868	788,934	757,289 5,152,697	$\frac{8,438,503}{48,256,251}$	8.095,349	2,404,57		24,103,83	34 23,676,106
Maint. of equipm't Traffic expenses	302,823 541,152	255,809 765,766 23,702	3,443,298 $6,226,500$ $257,700$	1,941,633 4,901,454 190,896	524,112 1,565,710	$\substack{462,736\\1,067,431\\32,201}$	$\substack{4.693.718\\14.053.941\\389.937}$	4,580,199 $10,116,309$ $340,039$	$\begin{bmatrix} 1.855.52 \\ 3.421.98 \end{bmatrix}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	919.771.06 $34.298.34$	48 28,337,083
Transportation exp Tot.exp.,incl.oth	646,399	834,267 1.916,471	7,277,102	5,134,504	1.864.531	2.187.755 3.872.394		17.472.013	5.755.86	5 6.397,750	53,368,54	40 51,836,684 14 104262,278
et from railroad	- 81,451 35,000	$238,031 \\ 15,000$	1,558,114 350,000	330,000	279,323	$\substack{1.280,303\\370,550}$	7,928,312 $2,910,270$	2.697.51	610.19	5 831.07	8.036.77	78 9.266,361
Net after taxes, &c	46,451	222,993	1.207.584	5,058 506,200 89,098	513.211	266 909.487	10,484 5,007,558		3,273,60	9 3.525,43	21.256,5	84 20,744,188
et after rents ver. miles of r'd oper	1	287,448 589	2,520,027 589	589	694	965,151 691	694	69	9,40	5 9,39	9.4	9,393
EARNINGS.		na Clinc of October— 1922.		to Oct. 31— 1922.	Month of		Vermont	to Oct. 31— 1922.		hicago Gr of October— 1922.		1 to Oct. 31—— 1922.
reight revenue		573,551 43,942	7.148.161 463.708	5,770,28 395,94	599.062	632,490 97,860						
Tot., incl. other rev xpenses—Maint.wa	730,310 88,686	633,332 80.062	7,759,214 785,585	6.293.67 743.59	801,824 149,400	791,590 88,258	7,342,943 1,146,290	6,006.91 898.83	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\overline{4}$ $\overline{21.697.9}$ $\overline{1}$ $3.416.2$	69 19,925,452 47 3,205,846
Maint, of equipm's Traffic expenses Transportation exp	26,785	128,877 $23,473$ $182,323$	2.211,154 $252,189$ $2.144,675$	218,44	18,242	89,107 13.685 $369,011$	132,452	130,08	5 63.82	2 69.05	0 644.0	96 641,100
Tot.exp.,incl.otl		432,742 200,590	5,591,121 2,168,093	4,101,28	667,205	581.610	6,516,079	5,254,75	0 1.801.14	2 2,195,59	5 18,377,3	02 17.716.082
ncollectible revenue	50,000	60,000	500,000 1,721	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19,485	17.570	206,409	175,70	73,07	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\frac{9}{3}$ $\frac{768.1}{2.7}$	$ \begin{array}{c} 63 \\ 71 \\ 2,627 \end{array} $
Net after taxes, &c. let after rents ver, miles of r'd ope	197,780	211,099	1,666,372 2,277,090 309	2,472,43	72,267	192,410 114,269 532	110,908	249.21	8 432,49	8 -120.66	1 1,509.1	90 8,028
ver. mines of r d ope		Central o	f Georgi	ia	Charlest	on &	Western	Carolin	a Chicag	o Indian	apolis &	Louisville
EARNINGS.	1923.	of October— 1922.	1923.	to Oct. 31— 1922.	1923.	f October— 1922.	1923.	to Oct. 31— 1922.	1923.	of October— 1922.	1923.	1 to Oct. 31——
reight revenue	9 969 510	432,042	$\frac{15.153.28}{4.702.91}$ $\overline{21.973.11}$	2 4.195,26	9 39,076	$\frac{206,923}{40,02}$ $\frac{267,94}{267,94}$	5 372,454	381.83	270,40	04 = 257.71	4 2,692,8	
Tot., incl. other re rpenses—Maint.w Maint. of equipm	305,198 t- 532,513	5 253,589 3 381,064	2,817,36 4,663,41	8 2,462,85 8 3,574,18	9 46.396	34.09 53.26	9 541,258 9 442,430	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 155.7 \\ 2 \\ 330.3 \end{bmatrix}$	$\begin{array}{ccc} 77 & 135.44 \\ 23 & 337.36 \end{array}$	16 1,486,3 5 3,299,	787 1.374,489 950 2.857.264
Traffic expenses. Transportation ex	69,142 825,823	$\frac{65,426}{782,237}$	690,33 8,544,71	7,169,02	130.170	7,82 112,41	$\frac{7}{3}$ $\frac{69,992}{1.324.074}$	$\frac{2}{4}$ $1.102.7$		04 554.89	5.309,	$\frac{476}{309}$ $\frac{322,994}{4,952,421}$
Tot.exp.,incl.ot	1,820,15 442,35 112,430	633,111	4,353,65	7 4.255,13	95.676	$\begin{array}{r} 215,76 \\ \hline 52,17 \\ 11.00 \end{array}$	9 825,93	5 617,9	58 522,3	76 419.8	4,169,	486 3,122,391
Net after taxes, &	1.50	1,411	9,41 $3,320,28$	$\frac{1}{7}$ $\frac{17.85}{3.265.75}$	6	41,17	9 685,43	$\frac{8}{7} = \frac{9}{507.0}$	22 36 415.2	18 34 350,6	29	764 1.022
et from railroad	393,05					33,80 34	$\begin{array}{cccccccccccccccccccccccccccccccccccc$				34 1.972, 54	041 1,439,290 657 654

1	Chicag	o Milwau	kee & St	. Paul	Colorad	do & Sor	uthern S	ystem	De	nver &	Salt Lake	0.4.91
EARNINGS.	Incl. Chic. — Month of 1923	Terre Hat	ute & Sou 	theastern	-Month of 1923.	Colorado &	Southern Jan. 1 to 1923.	-	-Month of 1923.	0ctober — 1922.	Jan. 1 to 1923.	1922.
Passenger revenue	11.877.197 1.938.341	12,283,0481 $1,956,246$	$107604.274 \\ 20.385.709$	94.472.812	940,640 152,439	947.617 164.776	7.884.537 $1.757.173$	8.297.274 1.721.521	242,536 18,601	$\substack{199,598 \\ 20,384}$	1,738,872 231,218	913,44 177,13
Expenses - Maint.way	2.127.402	15.888,955 1 1.924,203	20.045.837	128434.131 17.018.338	1,173,033 157,011	$\begin{array}{r} 1,200,578 \\ 224,772 \\ 352,017 \end{array}$	1,601,120	$\begin{array}{c} 10.819.039 \\ 1.630.512 \end{array}$	296,985 58,741	233,764 58,713	2,213,684 $485,936$	1,178,97 $442,71$ $345,32$
Maint. of equipm't_ Traffic expenses Transportation exp_	3.063,776 $234,108$ $5.680,739$	196,961	2,055.827	29,781,289 1,864,699 53,837,204	275,982 $14,339$ $422,827$	$ \begin{array}{r} 352,017 \\ 9,971 \\ 516,310 \end{array} $	2.981.075 136.557 $4.146.435$	2,367,533 $133,915$ $4.056,694$	87.213 1.180 101.234	$80.134 \\ 841 \\ 79.399$	764,775 $11,894$ $814,742$	9,78 415,5
Tot.exp.,incl.oth.	11.505,311	12,420,278	114867,008	106278.965	927,257	1.153.349	9.380,245	8.706.845	255,382	224,815	2,137,211	$\frac{1.272.97}{-94.00}$
Net from railroad l'axes Incollectible revenue	$3,859,908 \\ 655,515 \\ 3,421$	3,468,677 779,766 Cr56,435	27,780,905 $7,358,700$ $30,042$	22,155,166 8,067,492	$\substack{245.776 \\ 68,102 \\ 525}$	$\frac{47.229}{72.036}$	$1.054.789 \\ 659.213 \\ 4.634$	2.112,194 669.958	41,603 9,000 5	8,949 9,000 22	76,473 90,000 145	90,0
Net after taxes, &c.	3,200,972	2,745,346	20.392,163	Annual Control of the	177,149	-24.893	390,942	$\frac{3,359}{1,438,877}$	32,598	—73		$\frac{-184.08}{-160.21}$
Net after rents Aver, miles of r'd oper.	2,626,005 11,005	11,030	15,228,083 11,014	11,030	187,460 1,099	-68,575 $1,099$	$\frac{454,940}{1,099}$	1,091,882 1,099	26,797 255	2,571 255	255	28
TADMINGS	-Month of		-Jan. 1 to	Oct. 31-	-Month of	October-	—Jan. 1 to	Oct. 31	-Month of	October-	Mackinad	
EARNINGS.	1923. 109.059	1922. 153.076	1923. 931.328	1922. \$ 1,452,681	1923. \$ 701.366	1922. 681.764	1923. 5.520.978	1922. 5.459.134	1923. \$ 180.338	1922. 147.890	1923. 3 1.191.334	1,162,78
Passenger revenue Tot., incl. other rev.	$\frac{12,756}{134,519}$	14,018	133,417	179.915	226,203 983,158	203,800 953,246	$\frac{1.772.923}{7.773.768}$	$\frac{1.891.839}{7.818.756}$	23.069	24,415 190,387	$\frac{292.917}{1.619.122}$	1.580.73
Expenses—Maint.way Maint. of equipm't	$24.336 \\ 19.652$	25.675 49.429	188,723 211,098	281,222 356,149	$94.562 \\ 169.463$	$101.401 \\ 280.943$	833.531 $1.814.600$	682,423 1,599,604	$25.375 \\ 46.252$	$\frac{31,881}{45.059}$	334,751 $485,437$ 20.072	256,58 501,1 21,6
Traffic expenses Transportation exp. Tot.exp.,incl.oth.	$ \begin{array}{r} 1.835 \\ 60.107 \\ \hline 115.717 \end{array} $	4,081 94,338	22,214 627,350	1.024.731	$\frac{13.159}{286.545} - \frac{606.482}{1200} - \frac{13.159}{1200} = 13.1$	$\frac{10,425}{304.137}$ $\overline{737.942}$	$\frac{127,447}{2,435,481}$ $\overline{5,601,646}$	2,530,010 5,001,700	$\frac{1.858}{66.053}$ $\frac{145.073}{}$	$\frac{1.210}{62.055}$ $\overline{146.106}$	$\frac{611.677}{1.508.070}$	587.0
Net from railroad	18,802	$\begin{array}{r} 183.456 \\ \hline -5,424 \\ 10,900 \end{array}$	$\begin{array}{r} 1.139,555 \\ \hline 28,033 \\ 66,584 \end{array}$	$ \begin{array}{c c} 1,810.496 \\ \hline -62,854 \\ 97.891 \end{array} $	376.676 24.654	215.304 55.041	$\begin{array}{r} 3.601.646 \\ \hline 2.172.122 \\ 387.293 \end{array}$	5.331.789 2.516.967	72.949 9.534	44,281 10,076	111.052 81.513	157.7 102.4
Uncollectible revenue. Net after taxes, &c.	18,798	-16,324	-38.595	$\frac{108}{-160.853}$	37 351.985	160.218	$\frac{6.847}{1.777.982}$	$\frac{435,115}{688} \\ \hline 2.081.164$	18 63.397	34.205	$\frac{1,103}{28,436}$	54.9
Net after rentsAver, miles of r'd oper	-2,168	-33,656 246	-178,381 247	-394,931 246	344.998 456	130,201 456	2,107,581 456	1,972,490	66.117	35.913 385	103,294	42,4
	Chic	ago Rive	r & Ind	iana	T	rinity & B	razos Valle	7	Detroit	& Tole	do Shore	
EARNINGS.	Month of	cludes Chic f October— 1922.	Jan. 1 to 1923.	o Oct. 31————————————————————————————————————	—-Month of 1923.	1922.	1923.	1922.	—Month of 1923.	1922.	Jan. 1 to 1923.	1922.
Freight revenue Passenger revenue					450,611 24,188	$\substack{205,454 \\ 22,535}$	$\substack{2,237,485\\186,472}$	$2.052,590 \\ 211,733$	350,731	333,635		2,899,9
Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't.	684.116 87,232 74,999	$\begin{array}{r} 632,595 \\ 46,873 \\ 77,875 \end{array}$	$\substack{6,239,397\\653,877\\670,979}$	5,558,807 555,862 552,250	484,940 58,462 87,473	$\begin{array}{r} 237,333 \\ 38,057 \\ 27,683 \end{array}$	$2,491,172 \\ 388,368 \\ 462,108$	2,352,150 535,439 439,959	$359.757 \\ 38.331 \\ 51.777$	$338,999 \\ 24,578 \\ 27,513$	$3,560,586 \ 307,365 \ 362,940$	$2,929.8 \\ 276.7 \\ 222.4$
Traffic expenses Transportation exp.	249.566	$1.199 \\ 252.583$	9,347 $2,412,208$	$\begin{array}{c} 552.250 \\ 7.770 \\ 2.292.868 \end{array}$	3,058 121,217	3.942 79.386	$\begin{array}{r} 402,108 \\ 31,958 \\ 822,521 \end{array}$	$\begin{array}{c} 429.959 \\ 32.749 \\ 845.127 \end{array}$	51,777 2,739 93,413	$\frac{2,303}{119,068}$	$24.740 \\ 1.040.165$	22,7 844,7
Tot.exp.,incl.oth. Net from railroad	$\frac{424,360}{259,756}$	390.653 241.942	3.862,380	3.559,539 2.029.268	283.331 201.609	$\frac{164.508}{72.825}$	$\frac{1.820,646}{670,526}$	$\frac{1.972,255}{379,895}$	193.379 166.378	$\frac{179.173}{159.826}$	1.813.114	1,437,3
Taxes Uncollectible revenue	39,698	47.545	363,713	570.902	7,500	7,000 246	70.811	70,000 466	28,300	27,000 1	203,000	166.0
Net after rents	$\frac{220.058}{306.268}$	$\frac{194.397}{285.831}$	$\frac{2.013.304}{2.767.314}$	$\begin{array}{c} 1.458.369 \\ \hline 2.252.642 \end{array}$	194,106 152,032	65.579 40,397		$\frac{309,429}{-63,923}$	138.078 59,856	132.825 52.863	643,958	$\frac{1.326.4}{686.5}$
Aver. miles of r'd oper.	Chicag	go Rock	Island &	g Gulf	368	368 Wichita	368 a Valley	368	Detro	it Tole	do & Iron	nton
EARNINGS.	Month o	1922.	Jan. 1 to	o Oct. 31 1922.	Month of 1923.	1922.	Jan. 1 to 1923.	0ct. 31— 1922.	—Month of 1923.	October— 1922.	1923.	1922.
Freight revenue Passenger revenue	419.128 76.892	$392.266 \\ 75.340$	3.587.597 745.352	3.643.769 775.423	155.372 39.319	133,449 29,244	880.987 232.370	750,355 228,918	$937.071 \\ 9.094$	751.692 11.385		$7.245.4 \\ 104.8$
Tot., incl. other rev. Expenses—Maint.way	531,479 57,435	505.847 80.180	4,714,710 733,478	723.487	206.654 19.521	173,538 19,752	179,323	$\substack{1.055.720 \\ 200.024}$	961.364 168.955	$\begin{array}{c} 780.033 \\ 269.362 \end{array}$	1.213.247	7,467,7 1,552,4
Maint, of equipm tagraffic expenses Transportation exp.	82,234 13,375 215,075	79.297 12.993 252.429	754,512 131.828 $2.169,449$	739.921 133.448 $2.176.215$	9,650 76 54,557	$ \begin{array}{r} 15,112 \\ 35 \\ 61,902 \end{array} $	$104.745 \\ 425 \\ 422.204$	90,552 433 439,274	9,134 306,981	$\begin{array}{r} 145.615 \\ 6.985 \\ 326.796 \end{array}$		1,803,3 $59,8$ $2,712,2$
Tot.exp ,incl.oth. Net from railroad	384,029 147,450	439.091	3.951.760	3,917,036	85,729	98,295	717.867	741.145	591.067 370.297	771,119	5.578,185	6,328,8
Taxes Uncollectible revenue	12,239	$ \begin{array}{r} 66.756 \\ 12.895 \\ 244 \end{array} $	$\begin{array}{r} 762.950 \\ 122.387 \\ 1.020 \end{array}$	$\begin{array}{c} 896.569 \\ 119.736 \\ 1.496 \end{array}$	120,925 7,439	75,243 6,404 18	$\begin{array}{c} 467,964 \\ 66,292 \\ 180 \end{array}$	314.575 63.084 117	18,684	$\begin{array}{r} 8.914 \\ 12.563 \\ 718 \end{array}$	3,244,131 $144,200$ $1,995$	$^{1.138.9}_{126.2}$
Net after taxes, &c Net after rents	$\frac{135.103}{111.211}$	53.617 39.666	639.543 427.846	775.337	113.485 85.637	68.821 42,468	401.492	251,374 121,146	351.613 147.727	-4,367 -174,457	3.097,936	1.011.9
Aver. miles of r'd oper.	Chicago	461	461	461	271	elaware	268	256	454	454		4
EARNINGS.	Month o			o Oct. 31 1922.	Month of		-Jan. 1 to		-Month of 1923.		Jan. 1 to	
Freight revenue Passenger revenue	8,335,627 2,241,022	8.094.854 2.256,254			3,658,389 334,749	$3,441.795 \\ 285.884$		24.406,587 3.252,687	766,244 14,563	$633,157 \\ 18,388$		5,651,3 163,
Tot., incl. other rev. Expenses—Maint.way	11.418.170	$\overline{11.249.119} $ $1.358.795$	103639.641	98.841.937	4.211.118 470.838	3,972,663 379,707	39.502.561	30,432,304 4,445,342	849,353 101,849	732,705 113.527		6,317,0
Maint. of equipm't_ Traffic expenses	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$2,504,226 \\ 170,940$	$24.012.520 \\ 1.866.638$	$\begin{array}{c} 20,773,205 \\ 1,770,366 \end{array}$	1,206,498 41,130	1.527.271	10,818,934	9.182.774				
Transportation exp. Tot.exp.,incl.oth.				41.648,063		39,493	399,546	438.868	135,609	176.626 807	12.440	1,061,
	8,797,750	8.815.776		79,353,790	$\frac{1.601.196}{3.472.932}$	$\frac{1.608.631}{3.734.961}$	$\begin{array}{r} 399.546 \\ 16.193.108 \\ \hline 32.657.195 \end{array}$	$\begin{array}{c} 438.868 \\ 12.735.532 \\ 28.731.255 \end{array}$	$ \begin{array}{r} 1,111 \\ 228,267 \\ \hline 484,461 \end{array} $	193,231 500,710	$\begin{array}{r} 12,440 \\ 2,136,708 \\ \hline 4,633,293 \end{array}$	$\frac{1.710}{3.946}$
Net from railroad Taxes Uncollectible revenue.	$\begin{array}{c} 8,797,750 \\ \hline 2,620,420 \\ 405,119 \\ 808 \end{array}$	8.815.776 2.433.343	84,142,287 19,497,354 4,587,728	79,353,790 19,488,147 5,351,221	1.601.196	$\begin{array}{r} 1.608.631 \\ \hline 3.734.961 \\ \hline 237.702 \\ 85.690 \end{array}$	$\begin{array}{r} 399.546 \\ 16.193.108 \\ \hline 32.657.195 \\ \hline 6.845.366 \\ 868.304 \end{array}$	$\begin{array}{c} 438.868 \\ 12.735.532 \\ \hline 28.731.255 \\ \hline 1.701.049 \\ 856.900 \end{array}$	228,267	$\frac{807}{193,231}$	$\begin{array}{c} 12.440 \\ 2.136.708 \\ \hline 4.633.293 \\ \hline 2.510.001 \\ 538.420 \\ \end{array}$	$\begin{array}{c} 1.710.3 \\ 3.946.3 \\ 2.370.3 \\ 452.3 \end{array}$
Net from railroad Taxes	2,620,420 405,119	$\begin{array}{r} 8.815.776 \\ 2.433.343 \\ 536.611 \\ 2.122 \\ 1.894.610 \end{array}$	$\begin{array}{r} 84.142.287 \\ 19.497.354 \\ 4.587.728 \\ 10.489 \\ 14.899.137 \end{array}$	$\begin{array}{r} 79.353.790 \\ \hline 19.488.147 \\ 5.351.221 \\ \hline 14.124 \\ \hline 14.122.802 \end{array}$	1,601,196 3,472,932 738,186 94,600 643,586	$\begin{array}{r} 1.608.631 \\ \hline 3.734.961 \\ \hline 237.702 \\ 85.690 \\ \hline 33 \\ \hline 151.979 \\ \end{array}$	$\begin{array}{c} 399,546 \\ 16.193.108 \\ \underline{32,657,195} \\ 6.845,366 \\ \underline{868,304} \\ 3.889 \\ \underline{5.973.173} \end{array}$	$\begin{array}{r} 438.868 \\ 12.735.532 \\ \hline 28.731.255 \\ \hline 1.701.049 \\ 856.900 \\ 8.362 \\ \hline 835.787 \\ \end{array}$	$ \begin{array}{r} 1,111 \\ 228,267 \\ \hline 484,461 \\ \hline 364,892 \\ 74,203 \\ 41 \\ \hline 290,648 \end{array} $	$ \begin{array}{r} 807 \\ 193.231 \\ \hline 500.710 \\ 231.995 \\ \hline 58.610 \\ 23 \\ \hline 173.362 \\ \end{array} $	$\begin{array}{c} 12,440 \\ 2,136,708 \\ 4,633,293 \\ \hline 2,510,001 \\ 538,420 \\ 245 \\ \hline 2,971,336 \\ \end{array}$	1.710, 3.946. 2.370, 452, 1.918,4
Net from railroad Faxes Uncollectible revenue. Net after taxes, &c. Net after rents	$\begin{array}{c} 2,620,420\\ 405,119\\ 808\\ \hline 2,214,493\\ \hline 1,836,262\\ 7,635\\ \end{array}$	$\begin{array}{c} 8.815.776 \\ 2.433.343 \\ 536.611 \\ 2.122 \\ \hline 1.894.610 \\ 1.522.828 \\ 7.635 \end{array}$	$\begin{array}{c} 84.142.287 \\ 19.497.354 \\ 4.587.728 \\ 10.489 \\ \hline 14.899.137 \\ 10.955.626 \\ 7.635 \end{array}$	$\begin{array}{c} 79.353.790 \\ \hline 19.488.147 \\ 5.351.221 \\ 14.124 \\ \hline 14.122.802 \\ 11.187.294 \\ 7.658 \end{array}$	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886	1,608.631 3,734.961 237,702 85,690 33 151,979 119,372 887	$\begin{array}{c} 399,546 \\ 16,193,108 \\ 32,657,195 \\ \hline 6,845,366 \\ 868,304 \\ 3,889 \\ \hline 5,973,173 \\ \hline 5,559,836 \\ 886 \end{array}$	$\begin{array}{c} 438.868 \\ 12,735,532 \\ 28,731,255 \\ \hline 1,701,049 \\ 856,900 \\ 8,362 \\ \hline 835,787 \\ \hline 745,373 \\ 887 \\ \end{array}$	$\begin{array}{r} 1.111 \\ 228.267 \\ \hline 484.461 \\ \hline 364.892 \\ 74.203 \\ 41 \\ \hline 290.648 \\ \hline 295.828 \\ 279 \\ \end{array}$	193,231 500,710 231,995 58,610 23 173,362 171,126 278	$\begin{array}{c} 12,440 \\ 2,136,708 \\ 4,633,293 \\ 2,510,001 \\ 538,420 \\ 245 \\ 2,011,317 \\ 279 \end{array}$	1.710, 3.946, 2.370, 452, 1.918, 1.938,
Net from railroad Taxes Uncollectible revenue. Net after taxes, &c. Net after rents	2,620,420 405,119 808 2,214,493 1,836,262 7,635 Chicago	$\begin{array}{c} 8.815.776 \\ 2.433.343 \\ 536.611 \\ 2.122 \\ \hline 1.894.610 \\ 1.522.828 \\ 7.635 \end{array}$	84,142,287 19,497,354 4,587,728 10,489 14,899,137 10,955,626 7,635 1 Minn. 8	$\begin{array}{c} 79.353.790 \\ \hline 19.488.147 \\ 5.351.221 \\ \hline 14.124 \\ \hline 14.122.802 \\ \hline 11.187.294 \end{array}$	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delaware	1,608.631 3,734.961 237,702 85,690 33 151,979 119,372 887	399,546 16.193,108 32.657,195 6.845,366 868,304 3,889 5,973,173 5,559,836 886	$\begin{array}{c} 438.868 \\ 12,735,532 \\ 28,731,255 \\ \hline 1,701,049 \\ 856,900 \\ 8,362 \\ \hline 835,787 \\ \hline 745,373 \\ 887 \\ \end{array}$	$\begin{array}{r} 1.111 \\ 228.267 \\ \hline 484.461 \\ \hline 364.892 \\ 74.203 \\ 41 \\ \hline 290.648 \\ \hline 295.828 \\ 279 \\ \end{array}$	193.231 500.710 231.995 58.610 23 173.362 171,126 278 1 Missal	12.440 2.136.708 4.633.293 2.510.001 538,420 2.911.336 2.011.317 279	1.710, 3,946, 2,370, 452, 1,918, 1,938, rthern o Oct. 31
Net from railroad Faxes Uncollectible revenue. Net after taxes, &c. Net after rents Aver. miles of r'd oper. EARNINGS. Freight revenue	2,620,420 405,119 808 2,214,493 1,836,262 7,635 Chicago —Month of 1923. 1,980,128	8.815.776 2.433,343 536.611 2,122 1.894.610 1.522,828 7.635 St. Paul of October 1922. 3 1.842,994	84.142.287 19.497.354 4.587.728 10.489 14.899.137 10.955.626 7.635 1 Minn. & Jan. 1 &	79.353.790 19.488.147 5.351,221 14.124 14.122,802 11.187.294 7.658 7.658 7.658 7.658 7.658 1922. 1922. 16.340,215	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delawar — Month of 1923. 6.151.898	1.608.631 3.734.961 237.702 85.690 33 151.979 119.372 887 • Lackav of October 1922. 5.358.544	399.546 16.193.108 32.657.195 6.845.366 868.304 5.973.173 5.559.836 886 Wanna & t 1923.	438.868 12.735.532 28.731.255 1.701.049 856.900 8.362 835.787 745.373 887 Western o Oct. 31—1922. 41.896.040	1.111 228.267 484.461 364.892 74.203 41 290.648 295.828 279 Dulut1 — Month of 1928. 2,590.714	807 193,231 500,710 231,995 58,610 23 173,362 171,126 278 Missa 1 October 1922. 1,520,427	12.440 2.136.708 4.633.293 2.510.001 538.420 2.45 2.011.317 279 be & Not - Jan. 1 to 1923.	1.710, 3.946, 2.370, 452, 1.918, 1.938, rtherm o Oct. 31 1928 12,224.
Net from railroad Taxes Uncollectible revenue. Net after taxes, &c. Net after rents. Aver. miles of r'd oper. EARNINGS. Freight revenue Tot., incl., other rev.	2,620,420 405,119 808 2,214,493 1,836,262 7,635 Chicago Month of 1923. 1,980,128 465,940 2,648,335	8.815.776 2.433,343 536.611 2,122 1.894.610 1,522,828 7.635 St. Paul of October 1922. 3 1.842,994 483.470 2.537,965	84.142.287 19.497.354 4.587.728 10.489 14.899.137 10.955.626 7.635 1 Minn. 6 — Jan. 16 1923. 16.749.108 5.164.065 23.704.186 3.221.642	79,353,790 19,488,147 5,351,221 14,124 14,122,802 11,187,294 7,658 C Omaha to Oct. 31— 1922. 3 16,340,215 5 5,080,572 2 3,146,827 3 0,011,866	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delaware —Month of 1923. 6.151.898 1.198.152 8.206.353	1.608.631 3.734.961 237.702 85.690 33 151.979 119.372 887 e Lackav of October 1922 5.358.544 1.213.069 7.475.022	399.546 16.193.108 32.657.195 6.845.366 868.304 5.973.173 5.559.836 7an 1 t 1923 5.2794.963 11.979.251 73.083,044	438.868 12,735.532 28,731.255 1,701.049 856.900 8,362 835.787 745.373 Western o Oct. 31 1922 41,896,040 11,743,818 61,245,545	1.111 228.267 484.461 364.892 74.203 41 290.648 295.828 279 Dulutl	807 193,231 500,710 231,995 58,610 278 171,126 278 1 Missal 7 October 1922. 1,520,427 28,648 1,775,056	12,440 2,136,708 4,633,293 2,510,001 538,420 2,45 2,011,317 279 be & Noi -Jan. 1 to 1923. 1,8284,413 1,8284,413 1,8284,413 2,0225,846	1.710, 3.946, 2.370, 452, 1.918, 1.938, rtherm o Oct. 31 1922 12,224, 370, 13,687,
Net from railroad Faxes Uncollectible revenue. Net after taxes, &c. Net after rents Aver. miles of r'd oper. EARNINGS. Freight revenue Tot., incl. other rev. ExpensesMaint. way Maint. of equipm't. Traffic expenses	2,620,420 405,119 808 2,214,493 1,836,262 7,635 Chicago —Month o 1923. 1,980,128 465,940 2,465,940 2,57,538 346,111 527,538 36,233	8.815,776 2.433,343 536,611 2,122 1.894,610 1,522,828 7,635 St. Paul of October 1922, 3 1,842,994 483,470 2,534,718 541,132 3 4,186 3 4,186	84.142.287 19.497.354 4.587.728 10.489 14.899.137 10.955.626 7.635 1 Minn. & ————————————————————————————————————	79.353.790 19.488.147 5.351,221 14.124 14.122,802 11.187.294 7.658 2 Omaha to Oct. 31 1922. 3 16.340,215 5.080,572 2 3.146,827 3.011.866 4.117.999 334.796	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delaware Month of 1923. 6.151.898 1.198.152 8.206.353 652.666 1.875.220 128.475	1.608.631 3.734.961 237.702 85.690 33 151.979 119.372 887 e Lackav of October-1922. 5.358.544 1.213.069 7.475.022 604.426 2.187.774 119.356	399.546 16.193.108 32.657.195 6.845.366 868.304 5.973.173 5.559,836 886 886 886 5.973.173 5.559,836 886 11.979.251 73.083.044 6.633,409 17,825,794 17,74,107	438.868 12.735.532 28.731.255 1.701.049 856.900 8.362 835.787 745.373 887 Western o Oct. 31—1922. 41.896.040 11.743.818 61.245.545 6.867.798 14.642.191 1.144.549	1.111 228.267 484.461 364.892 74.203 41 290.648 295.828 279 Dulutl —Month of 1923. 2,590.714 12.179 2,823,991 203.012 208.016 3,617	807 193,231 500,710 231,995 58,610 23 173,362 171,126	12,440 2,136,708 4,633,293 2,510,001 538,420 2,45 2,45 2,011,317 279 be Non 1823. 5 18,284,413 185,332 20,225,846 6 1,734,114 3 1,954,629 30,775	12, 1,710, 3,946, 2,370, 452, 1,938, 1,938, 1,938, 1,652, 1,652, 1,488, 311,
Net from railroad Faxes Uncollectible revenue. Net after taxes, &c. Net after rents Aver. miles of r'd oper. EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses — Maint. way Maint. of equipm't. Traffic expenses Transportation exp. Tot.exp., incl. oth.	2,620,420 405,119 808 2,214,493 1,836,262 7,635 Chicago 	8.815.776 2.433.343 536.611 2.122 1.894.610 1.522.828 7.635 8 St. Paul of October 1922. 3 1.842.994 483.470 2.537.965 349.718 541.132 34.186 1.057.343 2.060.003	84.142.287 19.497.354 4.587.728 10.489 14.899.137 7.635 1 Minn. & Jan. 16 1923 16.749.108 5.164.065 23.704.186 3.221.642 4.902.891 349.239 10.767.366 20.031.730	79,353,790 19,488,147 5,351,221 14,124 14,122,802 11,187,294 7,658 C Omaha to Oct. 31—1922. 3 16,340,215 5 0,80,572 2 3,011,866 4,117,999 3 34,796 10,355,114 18,626,049	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delaware Month of 1923. \$ 6.151.898 1.198.152 8.206.353 8.625.666 1.875.220 128.475 3.220.965 6.086.010	1.608.631 3.734.961 237.702 85.690 33 151.979 119.372 887 e Lackav of October 1922. 5.358.544 1.213.069 7.475.022 604.426 2.187.745	$\begin{array}{c} 399.546 \\ 16.193.108 \\ \hline 32.657.195 \\ \hline 6.845.366 \\ 868.304 \\ \hline 3.889 \\ \hline 5.973.173 \\ \hline 5.559.836 \\ \hline \textbf{Wanna & } \\ \hline \textbf{Wanna & } \\ \hline 1.979.251 \\ \hline 73.083.044 \\ 6.633.409 \\ 1.074.107 \\ 30.804.903 \\ \end{array}$	438.868 12.735.532 28.731.255 1.701.049 856.900 8.362 835.787 745.373 887 Western o Oct. 31—1922. 3 41.896.040 11.743.818 61.245.545 6.867.798 14.642.191 1.144.549 27.100.258	1,111 228,267 484,461 364,892 74,203 74,203 41 290,648 295,828 279 Dulutl —Month of 1928. 2,590,714 12,179 2,823,991 2,03,012 208,016 3,617 516,614 951,822	807 193,231 500,710 231,995 58,610 23 173,362 171,126 278 1 Missa, 1,520,427 28,648 1,775,056 153,508 183,313 2,966 418,651 780,672	12.440 2.136.708 4.633.293 2.510.001 538.420 2.45 2.011.317 279 6 Not 1923. 7 18.284.413 1.85,332 5 20.225,84 3 1,734.114 3 1,954,629 3 0,775 1 3,851,270 7,789,339	12, 1710. 3,946. 2,370. 452. 1,918. 1,938. rtherr 0 Oct. 31 1922 31 12,224 1,652 1,488. 31. 2,974 6,362
Net from railroad Pares Uncollectible revenue. Net after taxes, &c. Net after rents Aver. miles of r'd oper. EARNINGS. Freight revenue Tot.,incl. other rev. Expenses Maint. of equipm't. Traffic expenses Transportation exp Tot.exp.,incl.oth. Net from railroad Taxes	2,620,420 405,119 808 2,214,493 1,836,262 7,635 Chicago —Month of 1923. 1,980,128 465,940 2,648,335 346,111 527,538 346,233 1,084,520 2,075,338 572,997 135,508	8.815,776 2.433,343 536,611 2,122 1.894,610 1.522,828 7,635 St. Paul of October 1922. 3 1.842,994 483,470 2.5349,718 541,132 3 4,186 1,057,343 2,060,003 477,965 3 154,123	84.142.287 19.497.354 4.587.728 10.489 14.899.137 10.955.626 7.635 1 Minn. & 1923. 16.749.108 5.164.065 23.704.186 3.221.642 4.902.891 10.767.366 20.031.730 3.672.456 1,310.172	79.353.790 19.488.147 5.351,221 14.124 14.122,802 11.187.294 7.658 2 Omaha to Oct. 31 1922. 3 16.340,215 5.080,572 23.146,827 3.011.866 4.117.999 334.796 10.355.114 18.626.049 18.626.049 18.4520,778 1.340,406	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delawar — Month of 1923. \$ 1.198.152 8.206.353 652.666 1.875.220 6.086.010 2.120.343 664.995	1.608.631 3.734.961 237.702 85.690 33 151.979 119.372 887 • Lackav f October 1922. 5.358.544 1.213.069 7.475.022 604.426 2.187.774 119.356 3.204.999 6.325.595 1.149.427 436.495	399.546 16.193.108 32.657.195 6.845.366 868.304 5.973.173 5.559.836 Wanna & Jan. 1 t. 1923. 1.1979.251 73.083.044 6.633.409 17.825.779 1.074.107 30.804.903 58.439.757 74.463.287	438.868 12.735.532 28.731.255 1.701.049 856.900 8.362 835.787 745.373 887 Western o Oct. 31—1922. 41.896.040 11.743.818 61.245.545 6.867.798 14.642.191 1.144.549 27.100.258 51.857.343 9.388.202	1.111 228.267 484.461 364.892 74.203 41 290.648 295.828 279 Dulut1 —Month of 1923. 2,590.714 12.179 2,823.991 208.016 3,617 516.614	807 193,231 500,710 231,995 58,610 23 173,362 171,126 278 Missa 1,520,427 28,644 1,775,056 183,313 2,966 418,651	12,440 2,136,708 4,633,293 2,510,001 538,420 2,45 2,1971,336 2,011,317 1923. 7 18,284,413 1,85,332 20,225,846 8 1,734,114 8 1,954,629 30,775 3,851,270 2,7789,339 12,436,507	12, 1710, 3,946, 2,370, 452, 1,918, 1,938, 1,938, 1,652, 1,488, 31,488, 2,974, 6,636, 7,324
Net from railroad Taxes Uncollectible revenue Net after taxes, &c. Net after rents Aver. miles of r'd oper. EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses — Maint. way Maint. of equipm't Traffic expenses Transportation exp Tot.exp., incl. oth. Net from railroad Taxes Uncollectible revenue Net after taxes, &c.	2,620,420 405,119 808 2,214,493 1,836,262 7,635 Chicago 	8.815.776 2.433.343 536.611 2.122 1.894.610 1.522.828 8	84.142.287 19.497.354 4.587.728 10.489 14.899.137 10.955.626 1 Minn. 6 Jan. 1 6 1923. 16.749.108 3.221.642 4.902.891 3.49.239 10.767.366 20.031.730 3.672.456 1.310.172 9.780 2.352.504	79.353.790 19.488.147 5.351.221 14.124 14.122.802 11.187.294 7.658 C Omaha to Oct. 31 1922. 3.146.827 2.3.146.827	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delaware Month of 1923 193.152 8.206.353 652.666 1,875.220 128.475 3.220.965 6.086.010 2.120.343 664.995 474 1.454.874	1.608.631 3.734.961 237.702 85.690 33 151.979 119.372 887 • Lackav f October 1922. 5.358.544 1.213.069 7.475.022 604.426 604.426 3.204.999 6.325.595 1.149.427 436.495 712.350	399.546 $16.193.108$ $32.657.195$ $6.845.366$ 868.304 3.889 $5.973.173$ $5.559.836$ 886 Wanna & $-Jan. 1 t$ $1923.$ $5.2.794.963$ $11.979.251$ $6.633.409$ $17.825.779$ $1.074.107$ $1.074.$	438.868 12.735.532 28.731.255 1.701.049 856.900 8.362 835.787 745.373 Western o Oct. 31 1922 41.896.040 11.743.818 61.245.545 6.867.798 14.642.191 1.144.549 27.100.258 51.857.343 9.388.202 4.124.950 4.124.950 5.257.851	1.111 228.267 484.461 364.892 74.203 41 290.648 295.828 295.828 295.828 2.590.714 12.179 2.823.991 2.03.012 208.016 3.617 516.614 951.822 1.872.169 280.018	807 193,231 500,710 231,995 58,610 23 173,362 171,126 278 1 Missal 7 October 1922. 1,520,427 28,648 1,775,056 153,508 183,313 2,966 418,655 780,672 994,384 154,703	$\begin{array}{c} 12.440 \\ 2.136.708 \\ 4.633.293 \\ 2.510.001 \\ 538.420 \\ 2.011.317 \\ 279 \\ \mathbf{be} \mathbf{Noi} \\ -\mathbf{Jan.} 1 \\ 1923. \\ 52.225.846 \\ 3.073.4114 \\ 3.1954.629 \\ 3.075.2 \\ 1.2436.507 \\ 2.229.956 \\ 0.10.206.551 \\ \end{array}$	121 1.710 3.946 2.370 452 1.918 1.938 1.938 12.224 3.687 1.652 1.488 2.974 6.362 7.324 1.302
Net from railroad Faxes Uncollectible revenue. Net after taxes, &c. Net after rents. Aver. miles of r'd oper. EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses Maint. of equipm's. Traffic expenses Transportation exp. Tot.exp.,incl. oth. Net from railroad Faxes Uncollectible revenue. Net after taxes, &c. Net after taxes, &c.	2,620,420 405,119 808 2,214,493 1,836,262 7,635 Chicago -Month of 1923. 1,980,128 465,940 2,648,335 346,111 527,538 36,233 1,084,520 2,075,338 572,997 135,508 436,974 377,959 1,749	8.815,776 2.433,343 536,611 2,122 1.894,610 1.522,828 7,635 8t. Paul of October 1922, 3 1.842,994 483,470 2.5349,718 541,132 34,186 1,057,343 32,060,003 37,7965 3154,123 672,793 326,633 334,835 1,749	84.142.287 19.497.354 4.587.728 10.489 14.899.137 10.955.626 7.635 1 Minn. & Jan. 1 (1923) 16.749.108 5.164.065 23.704.186 3.221.642 4.902.891 10.767.366 20.031.730 3.672.456 1.310.172 9.780 2.352.504 2.227.377 1.749	79.353.790 19.488.147 5.351,221 14.124 14.122,802 11.187.294 7.658 2 Omaha to Oct. 31 1922. 3 16.340,215 5.080,572 23.146,827 3.011.866 4.117.999 334.796 10.355.114 18.626.049 11.351 13.169,021 2.886,209 1.749	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delaware Month of 1923. 6.151.898 1.198.152 8.206.353 652.666 1.875.220 128.475 3.220.965 6.086.010 2.120.343 664.995 474 1.454.874 1.548.178 993	1,608.631 3,734.961 237,702 85.690 33 151.979 119,372 887 • Lackav f October 1922 5,358.544 1,213.069 7,475.022 604.426 2,187,774 119,356 3,204.999 6,325,595 1,149,427 436,495 582 712,350 799,762	399.546 16.193.108 32.657.195 6.845.366 868.304 5.973.173 5.559,836 886 78 Ana & 1923 1.1979.251 73.083.044 6.633.409 17.825.779 1.074.107 30.804.903 58.439.757 14.643.287 4.554.950 21.680 10.066.657 10.975.490 933	438.868 12.735.532 28.731.255 1.701.049 856.900 8.362 835.787 745.373 887 Western o Oct. 31 1922. 41.896.040 11.743.818 61.245.545 6.867.798 14.642.191 1.144.549 27.100.258 51.857.343 9.388.202 4.124.950 5.401 5.257.851 5.588.263 994	1.111 228.267 484.461 364.892 74.203 41 290.648 295.828 279 Dulutl Month of 1923. 2,590.714 12.179 2,823.991 203.012 208.016 3.617 516.614 951.822 1.872.169 280.018 1.589.345 304	807 193,231 500,710 231,995 58,610 23 173,362 171,126 278 1 Missal 7 October 1922, \$ 1,520,427 28,644 1,775,056 183,313 2,966 418,651 780,672 994,384 154,703 839,673	$\begin{array}{c} 12,440 \\ 2,136,708 \\ 4,633,293 \\ 2,510,001 \\ 538,420 \\ 2,45 \\ 2,011,317 \\ 279 \\ \mathbf{be} \mathbf{Mon} \\ 1923. \\ 7 18,284,413 \\ 185,332 \\ 20,225,846 \\ 3 1,734,114 \\ 3 1,954,629 \\ 30,775 \\ 3 3851,270 \\ 7 7,789,339 \\ 12,436,507 \\ 2229,956 \\ 10,206,551 \\ 7 10,166,094 \\ 305 \end{array}$	1.710 3.946 2.370 452 1.918 1.938 1.938 12.224 370 13.652 1.488 3.2.974 6.362 7.324 1.302 7.324 1.302
Net from railroad l'Axes Dincollectible revenue. Net after taxes, &c. Net after rents. Aver. miles of r'd oper. EARNINGS. Freight revenue Tot., incl. other rev. Expenses — Maint. way Maint. of equipm't. Traffic expenses Transportation exp. Tot.exp., incl. oth. Net from railroad L'axes Uncollectible revenue. Net after taxes, &c. Net after rents Aver. miles of r'd oper.	2,620,420 405,119 808 2,214,493 1,836,262 7,635 Chicago Month of 1923. 1,980,128 465,940 2,648,335 346,111 527,538 36,233 1,084,520 2,075,338 572,997 135,508 515 436,974 377,959 1,749 Cincinn Month of 1928	8.815.776 2.433.343 536.611 2.122 1.894.610 1.522.828 8	84.142.287 19.497.354 4.587.728 10.489 14.899.137 10.955.626 1 Minn. 6	79.353.790 19.488.147 5.351.221 14.124 14.122.802 11.187.294 7.658 C Omaha to Oct. 31 1922. 3.146.827 2.3.146.827	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delaware Month of 1923. \$ 6.151.898 1.198.152 8.206.353 652.666 1.875.220 128.475 3.220.965 6.086.010 2.120.343 664.995 474 1.454.874 1.548.178 993 Denver	1.608.631 3.734.961 237.702 85.690 33 151.979 119.372 887 • Lackav of October 1922. 5.358.544 1.213.069 7.475.022 604.426 6.3204.999 6.325.595 1.149.427 436.495 7.87 436.495 7.87 7.88 7.88 712.350 799.762	399.546 16.193.108 32.657.195 6.845.366 868.304 5.973.173 5.559.836 7 an 8 & Jan 1 t 1923 11.979.251 73.083.044 6.633.409 17.825.779 1.074.107 30.804.903 17.825.779 1.074.107 30.804.903 17.825.779 1.074.107 30.804.903 17.825.779 1.074.107 30.804.903 17.825.779 1.074.107 30.804.903 17.825.779 1.074.107 30.804.903 17.825.779 10.975.490 9933 Grande V	438.868 12,735.532 28,731.255 1,701.049 856.900 8,362 835.787 745.373 887 Western o Oct. 31 1922. 41,896.040 11,743.818 61,245.545 6.867.798 14,642.191 1,144.549 27,100.258 51,857.343 9,388,202 4,124,950 4,124,950 5,257,851 5,588,263 994 Vestern	1.111 228.267 484.461 364.892 74.203 74.203 41 290.648 295.828 279 Dulutl — Month of 1928. \$ 2.590.714 12.179 2.823.991 208.016 3.617 516.614 951.822 1.872.169 280.018 1.592.151 1.589.345 Duluth — Month of	807 193,231 500,710 231,995 58,610 23 173,362 171,126 23 171,126 171,1	12,440 2,136,708 4,633,293 2,510,001 538,420 2,45 2,1971,336 2,011,317 1923. 7 18,284,413 1,954,629 30,775 2,7789,339 12,436,507 2,7789,339 12,436,507 2,229,956 10,266,551 7 10,166,094 305 Shore & Jan. 1 t	121 1.710 3.946 2.370 452 1.918 1.938 1.938 1.938 1.224 3.700 1.652 1.485 2.974 6.362 7.324 1.302 6.021 5.991 Atlan
Net from railroad Faxes Uncollectible revenue. Net after taxes, &c. Net after rents. Aver. miles of r'd oper. EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses Maint. of equipm't. Traffic expenses Transportation exp. Tot.exp., incl. oth. Net from railroad Taxes Uncollectible revenue. Net after taxes, &c. Net after rents. Aver. miles of r'd oper. EARNINGS. Freight revenue Freight revenue	2,620,420 405,119 808 2,214,493 1,836,262 7,635 Chicago 	8.815.776 2.433,343 536.611 2.122 1.894.610 1.522,828 7.635 8 t. Paul of October 1922. 3 1.842.994 483.470 2.537.965 349.718 3 1.057.343 3 2.060.003 477.962 3 154.123 3 326.632 3 334.835 1.749 ati India of October 1922. 2 392.079	84.142.287 19.497.354 4.587.728 10.489 14.899.137 10.955.626 1 Minn. & Jan. 1 1923 16.749.108 5.164.065 23.704.186 3.221.642 4.902.891 349.239 10.767.366 20.031.730 3.672.456 1.310.172 2.352.504 2.227.377 1.749 8napolis Jan. 1 1923 3.213.287	79.353.790 19.488.147 5.351.221 14.124 14.122.802 11.187.294 7.658 C Omaha to Oct. 31 1922. 3.146.827 2.3.146.827	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delaware Month of 1923. \$	1.608.631 3.734.961 237.702 85.690 33 151.979 119.372 887 • Lackav f October 119.322 5.358.544 1.213.069 7.475.022 6.2187.774 119.356 3.204.999 6.325.595 1,149.427 436.495 799.762 788.6495 799.762 788.6495 799.762 788.6495	399.546 16.193.108 32.657.195 6.845.366 868.304 5.973.173 5.559.836 886 886 886 886 886 886 886 886 886	438.868 12.735.532 28.731.255 1.701.049 8.56.900 8.362 835.787 745.373 887 Western o Oct. 31 1922. 41.896.040 11.743.818 61.245.545 6.867.798 14.642.191 27.100.258 51.857.343 9.388.202 4.124.950 5.5401 5.257.851 5.588.263 994 Vestern to Oct. 31 1922.	1.111 228.267 484.461 364.892 74.203 74.203 74.203 290.648 295.828 279 Dulutl — Month of 1923. 208.016 3.617 516.614 951.822 1.872.169 280.018 1.592.151 1.589.345 304 Duluth — Month of 1923.	807 193,231 500,710 231,995 58,610 23 173,362 171,126 278 n Missal 7 October 1922, 1,520,427 28,644 1,775,056 153,508 183,313 2,966 418,651 780,672 994,384 154,706 839,677 838,247 839,677 838,247 839,677	12,440 2.136,708 4.633,293 2.510,001 538,420 2.45 2.1971,336 2.011,317 279 be Not 1923. 7 18,284,413 1,954,629 30,775 1,3851,270 2,789,339 1,2436,507 1,0166,094 1,0166,094 5,017 1,017 1,0	121 1.710 3.946 2.370 452 1.918 1.938 1.938 1.922 1.4852 1.4852 1.4852 1.4852 1.4852 1.4852 1.4852 1.4852 1.302 7.324 1.302 7.324 1.302 7.324 1.302 7.324 1.302 7.324 1.302 7.324 1.302 7.324 1.302
Net from railroad Faxes Uncollectible revenue. Net after taxes, &c. Net after rents. Aver. miles of r'd oper. EARNINGS. Freight revenue Tot., incl. other rev. Expenses — Maint. way Maint. of equipm't. Traffic expenses Transportation exp. Tot.exp., incl. oth. Net from railroad Taxes. Uncollectible revenue Net after taxes, &c. Net after rents Aver. miles of r'd oper. EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev.	2,620,420 405,119 808 2,214,493 1,836,262 7,635 ChicagoMonth of 1923. 1,980,128 465,940 2,648,335 346,111 527,538 36,233 1,084,520 2,075,338 572,997 135,508 572,997 1377,959 1,749 Cincinn	8.815.776 2.433.343 536.611 2.122 1.894.610 1.522.823 8	84.142.287 19.497.354 4.587.728 10.489 14.899.137 7.635 1 Minn. 6 3.21.642 23.704.186 3.221.642 4.902.891 3.492.391 3.672.456 1.310.730 2.352.504 2.227.377 1.749 8 napolis - Jan. 1 1923 3.21.3287 3.93.324 3.996.289 3.906.289	79.353.790 19.488.147 5.351.221 14.124 14.122.802 11.187.294 7.658 6 Omaha 10 Oct. 31 1922. 3 146.827 2 3.011.866 10.355.114 18.626.049 1.749 13.40.406 11.351 13.40.406 13.353.558	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delaware Month of 1923. \$ 6.151.898 1.198.152 8.206.353 652.666 1.875.220 128.475 3.220.965 6.086.010 2.120.343 664.995 474 1.454.874 1.548.178 993 Denver	1.608.631 3.734.961 237.702 85.690 33 151.979 119.372 887 • Lackav f October 1922. 5.358.544 1.213.069 7.475.022 604.426 2.187.774 3.204.999 6.325.595 1.149.427 436.495 799.762 994 • & Rio (of October 1922. 2.634.588 441.616	399.546 16.193.108 32.657.195 6.845.366 868.304 3.889 5.973.173 5.559,836 886 886 886 886 886 886 886 886 886	438.868 12.735.532 28.731.255 1.701.049 856.900 8.362 835.787 745.373 887 Western o Oct. 31 1922. 41.896.040 11.743.818 61.245.545 6.867.798 14.642.191 1.144.549 27.100.258 51.857.343 9.388.202 4.124.950 5.401 5.257.851 5.588.263 994 Vestern to Oct. 31 1992. \$ 20.257.724 4.758.916	1.111 228.267 484.461 364.892 74.203 41 290.648 295.828 279 Dulutl	807 193,231 500,710 231,995 58,610 23 173,362 171,126 171,126 171,126 171,126 171,126 172,50 172,036 173,303 173,3	12,440 2.136,708 4.633,293 2.510,001 538,420 2.45 2.45 2.413,17 279 be Non 1823. 7 18,284,413 185,332 20,225,846 1,734,114 3 1,954,629 1,30,775 3,851,270 2,789,335 1,2436,507 5,2229,956 1,766,094 1,766,094 1,933. 8 3,497,345 997,802	121 3.946 2.370 452 1.918 1.938 1.938 1.938 1.224 3.687 1.652 1.488 2.974 6.362 7.324 1.302 6.021 5.991 Atlan o Oct. 3 1922 2.244 1.302 2.244 1.302 2.244 1.302
Net from railroad Faxes Uncollectible revenue. Net after taxes, &c. Net after rents Aver. miles of r'd oper. EARNINGS. Freight revenue Tot.,incl. other rev. Expenses Maint. of equipm't. Traffic expenses. Transportation exp. Tot.exp.,incl.oth. Net from railroad Taxes Uncollectible revenue Net after taxes, &c. Net after taxes, &c. Net after rents Aver. miles of r'd oper. EARNINGS. Freight revenue Passenger revenue Tot.,incl. other rev. Expenses Maint. of equipm't.	2,620,420 405,119 808 2,214,493 1,836,262 7,635 Chicago —Month of 1923. 1,980,128 465,940 2,648,335 346,111 527,538 36,233 1,084,520 2,075,338 377,959 1,749 Cincinn —Month of 1923 358,312 37,446 430,799 60,586 10,496	8.815.776 2.433.343 536.611 2.122 1.894.610 1.522.828 7.635 8 t. Paul of October 1922. 3 1.842.994 483.470 2.537.965 3 44.136 3 4.186 3 1.057.343 2.060.003 477.962 154.123 3 12.660.003 477.962 154.123 3 12.660.003 477.962 154.123 6 154.123 6 17.95 6 40.756 6 50.071 6 98.838	84.142.287 19.497.354 4.587.728 10.489 14.899,137 7.635 1 Minn. & Jan. 1 (193) 16.749.108 23.704.186 3.221.642 4.902.891 3.49.2891 3.49.239 10.767.366 20.031.730 2.352.504 2.227.377 1.749 8napolis - Jan. 1 (193) 3.213.287 3.93.324 3.906.289 469.680 861.663	79.353.790 19.488.147 5.351,221 14.124 14.122,802 11.187.294 7.658 2 Omaha to Oct. 31 1922. 2 3.146.827 3.011.866 4.117.999 3 34.796 10.355.114 18.626,049 1.351 2 1.351 3.169.021 1.749 2 West. to Oct. 31 1.749 2 West. to Oct. 31 2 1.922. 3 453.520 3 453.520 3 755.915	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delaware	1.608.631 3.734.961 237.702 85.690 33 151.979 119.372 887 • Lackav f October 119.352 604.426 2.187.774 119.356 3.204.999 6.325.595 1.149.427 436.495 799.762 712.350 799.762 2.634.588 441.616 3.397.224 591.833	399.546 16.193.108 32.657.195 6.845.366 868.304 5.973.173 5.559.836 Wanna & Jan. 1 t. 1923. 5.52.794.963 11.979.251 73.083.044 6.633.409 17.825.779 14.643.287 14.643.287 10.975.490 10.975.490 10.975.490 10.986.031 1923. Grande V Jan. 1 t. 1923. 6.680 7	438.868 12.735.532 28.731.255 1.701.049 856.900 8.362 835.787 745.373 887 Western o Oct. 31 1922. 41.896.040 11.743.818 61.245.545 6.867.798 14.642.191 1.144.549 27.100.258 51.857.343 9.388.202 4.124.950 5.401 5.257.851 5.588.263 994 Vestern to Oct. 31 1922. 20.257.724 4.758.916 27.218.189 4.211.499 5.637.860	1.111 228.267 484.461 364.892 74.203 41 290.648 295.828 279 Dulutl Month of 1923. 2,590.714 12.179 2,823.991 203.012 208.016 3.617 516.614 951.822 1.872.169 280.018 1.589.345 304 Duluth Month of 1923. \$ 344.750 91.549 480.245 86.800 100.375	807 193,231 500,710 231,995 58,610 23 173,362 171,126 278 1 Missal 7 October 192, 28,644 1,775,056 183,313 2,964 18,651 780,672 994,384 154,705 839,677 838,247 839,677 838,247 839,677 839,278 91,278 432,548 72,255 55,70	12,446,000 305 5	121 1.710 3.946 2.370 452 1.918 1.938 1.938 1.938 1.2.24 3.687 1.652 1.482 7.324 1.302
Net from railroad Taxes Uncollectible revenue. Net after taxes, &c. Net after rents Aver. miles of r'd oper. EARNINGS. Freight revenue Tot., incl. other rev. Expenses — Maint. way Maint. of equipm't. Traffic expenses Transportation exp. Tot.exp.,incl. oth. Net from railroad Taxes Uncollectible revenue Net after taxes, &c. Net after rents Aver. miles of r'd oper. EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses Maint. of equipm't. Traffic expenses Transportation exp.	2,620,420 405,119 808 2,214,493 1,836,262 7,635 Chicago 	8.815.776 2.433,343 536,611 2,122 1.894.610 1.522,828 7.635 8t. Paul of October 1922. 3 1.842,994 483.470 2.537,965 349,718 3 1.057,343 3 2.060.003 477,962 3 154.123 3 326.632 3 334.835 1.749 1 101	84.142.287 19.497.354 4.587.728 10.489 14.899.137 10.955.626 7.635 1 Minn. & Jan. 1 1923 16.749.108 5.164.065 23.704.186 3.221.642 4.902.891 349.239 10.767.366 20.031.730 3.672.456 1.310.172 2.352.504 2.227.377 1.749 8napolis 5.393.324 3.906.289 3.906.289 3.906.289 3.906.289 4.696.80 8.61.063 3.115.526 1.589.053	79.353.790 19.488.147 5.351,221 14.124 14.122,802 11.187,294 7.658 7 Omaha 10 Oct. 31 1922. 3 16.340,215 5.080,572 2 3.146,827 2 3.146,827 2 3.146,827 2 3.146,827 2 3.47,96 4 117,999 334,796 4 11351 18.626,049 4 7.520,778 1 340,406 1 13.51 1 351 2 2.886,209 1 7.749 8 West. 10 Oct. 31 1922. 7 2,872,291 4 58,418 2 3,538,558 3 755,915 3 109,940 3 1,522,781	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delaware Month of 1923. 8,206.353 652.666 1,875.220 128.475 3.220.965	1.608.631 3.734.961 237.702 85.690 33 151.979 119.372 887 6 Lackav of October 1922. 5.358.544 1.213.069 7.475.022 604.426 2.187.74 119.356 3.204.999 6.325.595 1.149.427 436.495 799.762 994 R & Rio (of October 1922. 2.634.588 441.616 3.397.224 591.830 1.017.817 43.218 1.246.956	399.546 16.193.108 32.657.195 6.845.366 868.304 3.889 5.973.173 5.559.836 7 an 8 & Jan. 1 t 1923. 5.794.963 11.979.251 73.083.044 6.633.409 17.825.779 1.074.107 3.0804.903 5.8439.757 74.643.287 6.10.975.490 10.975.490	438.868 12.735.532 28.731.255 1.701.049 856.900 8.362 835.787 745.373 8541.896.040 11.743.818 61.245.545 6.867.798 14.642.191 1.144.549 27.100.258 51.857.343 9.388.202 4.124.950 5.401 5.257.851 5.588.263 994 Vestern 1922. 20.257.724 4.758.916 27.218.189 4.211.497 5.637.860 6.451.551 9.157.616	1.111 228.267 484.461 364.892 74.203 41 290.648 295.828 279 Dulutl Month of 1923. 2,590.714 12.179 2,823.991 203.012 208.016 3,617 516.614 951.822 1.872.169 280.018 1.592.151 1.589.345 304 Duluth —Month of 1923. \$ 344.750 91.549 480.245 86.800 100.375 6.884 209.473	807 193,231 500,710 231,995 58,610 23 173,362 171,126 278 1 Missa 7 October 1,520,427 28,427 28,427 1,775,056 153,508 183,313 2,966 418,657 78,470 839,677 838,247 839,677 838,247 842,546 72,255 75,707 72,276 72,268	12,440 2,136,708 4,633,293 2,510,001 538,420 2,45 2,45 2,1971,336 2,011,317 1923. 7 18,284,413 185,332 20,225,846 8,1,734,114 8,1,954,629 3,0,775 3,851,270 2,789,339 12,436,507 2,229,956 10,166,094	121 3,946 2,370 452 1,918 1,938 11,938 11,938 12,224 370 13,687 1,652 1,488 12,974 6,324 1,302 1,5991 4,1302 2,407 881 3,669 645 543 666 1,861
Net from railroad Taxes Uncollectible revenue. Net after taxes, &c. Net after rents Aver. miles of r'd oper. EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses — Maint. way Maint. of equipm't. Traffic expenses Transportation exp. Tot.exp.,incl. oth. Net from railroad Taxes Uncollectible revenue. Net after taxes, &c. Net after rents. Aver. miles of r'd oper. EARNINGS. Freight revenue Tot., incl. other rev. Expenses—Maint. way Maint. of equipm't. Traffic expenses. Transportation exp. Tot.exp.,incl. oth. Net from railroad Tot.exp.,incl. oth.	2,620,420 405,119 808 2,214,493 1,836,262 7,635 Chicago 	8.815.776 2.433.343 536.611 2.122 1.894.610 1.522.828 8	84.142.287 19.497.354 4.587.728 10.489 14.899.137 7.635 1 Minn. 6	79.353.790 19.488.147 5.351.221 14.124 14.122.802 11.187.294 7.658 6 Omaha 1922. 3 16.340.215 5.5.080.572 2 3.146.827 2 3.011.866 10.355.114 18.626.049 4.520.778 1.340.406 11.351 1.351 1.340.406 11.351 1.351 1.340.406 11.351 1.352 2.886.209 1.749 6 4.520.778 1.340.406 11.351 1.352 2.886.209 1.749 6 4.520.778 1.340.406 1.355.586 1.522.781 1.522.21 1.522.21 1.522.21 1.522.21 1.522.21 1.522.781 1.522.2781 1.522.2781 1.522.2781 1.522.2781 1.522.2781 1.522.781 1.522.781 1.522.781 1.522.781	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delaware Month of 1923. \$	1.608.631 3.734.961 237.702 85.690 33 151.979 119.372 887 • Lackav f October 119.352 6.187.774 119.356 6.2187.774 119.356 7.975.022 6.325.595 1,149.427 436.495 712.350 799.762 2.634.588 441.616 3.397.224 599.833 1.017.817 436.9183 1.017.817 436.9183	399,546 16,193,108 32,657,195 6,845,366 868,304 5,973,173 5,559,836 7 ann 8 & Jan. 1 t 1923 1,739,251 1,74,107 30,804,903 1,7825,779 1,074,107 30,804,903 1,7825,779 1,074,107 30,804,903 1,7825,779 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,074,107 30,804,903 1,086,903	438.868 12.735.532 28.731.255 1.701.049 856.900 8.362 835.787 745.373 887 Western 0 Oct. 31 1922. 41.896.040 11.743.818 61.245.545 6.867.798 14.642.191 1.144.549 27.100.258 51.857.343 9.388.202 4.124.950 4.124.950 5.558.263 994 Vestern 10 Oct. 31 1922. 20.257.724 4.758.916 27.218.189 4.211.497 5.637.860 451.551 9.157.616 27.218.189 4.211.497 5.637.860 451.551 9.157.616 20.784.047	1.111 228.267 484.461 364.892 74.203 74.203 290.648 295.828 295.828 295.828 2.590.714 12.179 2.823.991 2.03.012 208.016 3.617 516.614 951.822 1.872.169 280.018 1.592.151 1.589.345 304 Duluth Month of 1923. 344.750 91.549 480.245 86.800 100.375 6.884 209.473 419.567 60.678	807 193,231 500,710 231,995 58,610 231,73,362 171,126 231,995 171,126 231,995 171,126 231,995 171,126 231,995 171,126 231,995 171,126 231,995 183,311 2,966 418,651 154,705 839,677 838,244 839,677 838,244 850uth 6 October 1922, 289,278 91,278 432,548 72,255 55,700 202,683	12,440 2,136,708 4,633,293 2,510,001 538,420 2,45 2,1971,336 2,011,317 1923. 7 18,284,413 1,954,629 30,775 2,229,956 8,1734,114 1,954,629 1,734,114 1,954,629 1,734,114 1,954,629 1,734,114 1,954,629 1,734,114 1,954,629 1,734,114 1,954,629 1,734,114 1,954,629 1,734,114 1,954,629 1,734,114 1,954,629 1,748,339 1,748,114 1,933,114 1,943,11	12, 1710, 3,946, 2,370, 452, 1,918, 1,938, 1
Net from railroad Taxes Uncollectible revenue. Net after taxes, &c. Net after rents Aver. m!les of r'd oper. EARNINGS. Freight revenue Tot., incl. other rev. Expenses Maint. of equipm't. Traffic expenses Transportation exp. Tot.exp.,incl. oth. Net from railroad Taxes Uncollectible revenue Net after taxes, &c. Net after rents Aver. miles of r'd oper. EARNINGS. Freight revenue Passenger revenue Tot., incl. other rev. Expenses Maint. of equipm't. Tot., incl. other rev. Expenses Maint. of equipm't. Traffic expenses Transportation exp.	2,620,420 405,119 808 2,214,493 1,836,262 7,635 Chicago 	8.815.776 2.433,343 536,611 2,122 1.894.610 1,522,828 7,635 8t. Paul of October 1922. 3 1,842,994 483,470 2.537,965 349,718 541,132 6,060,003 7,749 154,123 6,74,749 154,123 6,74,749 154,123 6,74,749 154,123 6,74,749 154,123 1,749 154,123 1,749 154,123 1,749 154,123 1,749 154,123 1,749 1,	84.142.287 19.497.354 4.587.728 10.489 14.899.137 10.955.626 7.635 1 Minn. & Jan. 11 1923. 2.164.965 23.704.186 3.221.642 4.902.891 10.767.366 2.20.031.730 2.352.504 2.227.377 1.749 8 napolis - Jan. 1 1923. 3.21.287 3.93.324 3.906.283 3.906.283 3.906.283 3.115.526 3.3239.647 3.3239.647 3.3239.647	79.353.790 19.488.147 5.351,221 14.124 14.122,802 11.187.294 7.658 7 Omaha 10 Oct. 31 1922. 3.011.866 4.117.99 3.34.796 10.355.114 18.626.049 18.626.049 11.351 1922. 7 2.886.209 1.749 8 West. 10 Oct. 31 1922. 7 2.886.209 1.749 8 West. 10 Oct. 31 1922. 7 3.057.371 18.677	1.601.196 3.472.932 738.186 94.600 643.586 624.598 886 Delawar — Month of 1923. \$ 1.198.152 8.206.353 652.666 1.875.220 965 6.086.010 2.120.343 64.995 474 1.454.874 1.548.178 993 Denver — Month of 1923. \$ 2.783.194 496.947 3.783.788 604.937 733.843 42.971 1.308.231 2.827.350	1.608.631 3.734.961 237.702 85.690 33 151.979 119.372 887 e Lackav f October 1922. 5.358.544 1.213.069 7.475.022 604.426 2.187.774 436.495 6.325.595 1.149.427 436.495 6.325.595 1.149.427 436.495 6.325.595 1.149.427 436.495 6.325.595 1.149.427 436.495 6.325.595 1.149.427 436.495 6.325.595 1.149.427 436.495 6.3397.224 591.830 1.017.817 43.219 1.246.956 3.036.411 360.813 167.000	399.546 16.193.108 32.657.195 6.845.366 868.304 3.889 5.973.173 5.559,836 886 886 886 886 886 886 886 886 886	438.868 12.735.532 28.731.255 1.701.049 856.900 8.362 835.787 745.373 887 Western o Oct. 31 1922. 41.896.040 11.743.818 61.245.545 6.867.798 14.642.191 1.144.549 27.100.258 51.857.343 9.388.202 4.124.950 5.401 5.257.851 5.588.263 994 Vestern to Oct. 31 1922. \$ 20.257.724 4.758.916 27.218.189 4.211.497 5.637.860 4.51.551 9.157.616 20.784.047 6.434.142 1.601.175 7.440	1.111 228.267 484.461 364.892 74.203 41 290.648 295.828 279 Dulutl	807 193,231 500,710 231,995 58,610 23 173,362 171,126 171,	12,440 2,136,708 4,633,293 2,510,001 538,420 2,45 2,45 2,11317 279 be Non 1923. 7 18,284,413 185,332 20,225,846 1,734,114 3 1,954,629 12,436,507 5 2,229,956 10,166,094	12, 1710, 3,946, 2,370, 452, 452, 1,918, 1922, 370, 16,52, 1,652, 1,488, 318, 3,660, 645, 543, 666, 1,861, 3,281, 388, 318, 318, 3,188, 318, 3,188, 3,18, 1,710, 1,

	Duluth	Winning	g & Pac	1010	Evansy, In	dianan	A Torre	Hanta	0	d Tourn	Wester	
EARNINGS.	-Month of G	ctober————————————————————————————————————	-Jan. 1 to O		-Month of Oc		-Jan. 1 to 0		Month of 6	nd Trunl October— – 1922.	-Jan. 1 to	
Preight revenue	142,577	142.866 1	.700,603 1	.385,198	157,804	138,908	1,316,357	788,076	1,413,318	1,125,225 1	3.794.844	11.088.886
Tot., incl. other rev.	21,261 170,017		$\frac{223.346}{,988,007}$.642,707	5,752 172,749		66,039	963,078		1,400,041 1	6,775,903	1,641,921 13,505,456
Maint. of equipm't. Traffic expenses	$\begin{array}{c} 47,431 \\ 41,222 \\ 851 \end{array}$	54,731 31,908	$368,029 \\ 429,630 \\ 31,634$	$\begin{array}{c} 326,286 \\ 407,228 \\ 41,330 \end{array}$	$33,683 \\ 9,604 \\ 1,655$	49,757 $7,811$ $1,323$	378,286 95,240 17,921	328,241 74,810 21,386	$219,798 \\ 324,765 \\ 50,341$	$161,162 \\ 327,084 \\ 25,596$	$1,620,631 \\ 3,230,054 \\ 373,442$	1,359,697 2,947,533 273,455
Transportation exp. Tot.exp.,incl.oth.	84,242 181,125	$\begin{array}{r} 2.935 \\ 67.197 \\ \hline 164.134 & 1 \end{array}$	861,211	724,820	58.055 99.795	71,667	$\frac{584,199}{1.079,860}$	516,039 971,442	595,657	613,058	6,001,227	$\frac{5,460,432}{10,604,322}$
Net from railroad	-11,108 8,501	6.863	221,181 144,703	86,599 91,073	72.954 3,283	22,927 3,583	378,071 39,480	-8,364 41,824	391,184 63,650		4,923,590 597,292	2,901,134 692,680
Uncollectible revenue. Net after taxes, &c.	-19.609	$\frac{11}{-3.353}$	76,442	34 -4,508	69,671	19.344	338,586	$\frac{104}{-50,292}$	39 327,495	11	1,402	2,208,515
Net after rents	-29,925 178	$\frac{-5.710}{178}$	24,743 178	-33,360 178	18.792	-21,421 140	-35,835 137	-338,379 140	97,537		1.779,644	496,993
	East S	t. Louis	Connect	ing	Flo	orida Ea	st Coast			Great No	orthern	
EARNINGS.	Month of 6	1922.	-Jan. 1 to 6	1922.	Month of 0 1923.	1922.	1923.	1922.	Month of 1923.	1922.	1923.	1922.
reight revenue					765,347 262,017	607,611 $209,842$	7,701,344 3,830,909	3,158,442	$11,899,176 \\ 1,244,848$	$9.250.827 \\ 1.337.308$	77.374.644 $12.867.117$	63,508,919 $12,470,769$
Tot., incl. other rev.	215,574 12,901	13,793	131,606	1,697,976 133,344	1,156.585 313,461	934,202 1 $171,402$ $240,063$	$13,128,984 \ 1,994,369 \ 2,119,329$	$\begin{array}{c} 11.147.440 \\ 1.813.327 \\ 2.007.675 \end{array}$	1.224.931	1,380,339	$99,443,973 \\ 13,502,589$	11.369.912
Maint. of equipm't_ Traffic expenses Transportation exp_	8.894 276 69.517	$7.840 \\ 293 \\ 55.901$	$78,726 \\ 2,846 \\ 648,369$	$74,831 \\ 3,049 \\ 565,148$	$256,944 \\ 10,204 \\ 359,448$	13,257 $305,616$	130,978 3,959,413	132,705 3,471,777	1,557,101 $151,537$ $4,346,037$	132,552	$18,615,899 \\ 1,523,839 \\ 38,146,050$	16,453,510 1,368,935 33,927,177
Tot.exp.,incl.oth.	$\frac{94.212}{121.362}$	80.229 112.301	887,721 1,126,052	802,143 895,833	976.409	759.614 174.588	8,617,001 4,511,983	7.797.077 3.350.363	7.513,344 6,645,097	8,318,984	74,083,166	65,672,727
Taxes Uncollectible revenue.	13,690	8,070	137,218	104.798 64	123,367 930	74,439 149	1,044,824 3,572	648,785 4,874	1.032,617 1.074	$3,286,496 \\ 828,411 \\ 1,109$	$25,360,807 \\ 7,392,328 \\ 14,567$	
Net after taxes, &c.	107.668 88.825	104,220 94,224	988,758 787,793	$\frac{790,971}{703,611}$	55,879 16,793	100.000 67.921	3.463,587 2.841,884	$\frac{2.696.704}{2.244.322}$	5,611,406 5,294,339	2,456,996	17,953,912	11,906,357 12,805,569
Met after rents Aver, miles of r'd oper.	1	1	& Easter	1	764	764	% Weste	764	8,251	8.255	8,254	8,261
EARNINGS	-Month of 1923.		Jan. 1 to 1923.		-Month of		-Jan. 1 to 1923.		Month of 1923.	october—		o Oct. 31— 1922.
Freight revenue	2,018,063	1,903,207 2	21,077,527	5,305,510	118,036	133,266	963,470	1,017,161	105,380	\$ 105,533	879,785	898,248
Passenger revenue Tot., incl. other rev.	$\frac{10}{2,214,802}$			59 17,140,196	$\frac{25,990}{156,326}$	27,992 173,722	$\frac{235,598}{1,299,424}$	236,215 1,348,706 263,000	8,853 121,771	$\frac{9,986}{124,989}$	$\frac{133,263}{1,094,955}$	$\frac{153,156}{1,136,245}$
Expenses—Maint.way Maint. of equipm't_ Traffic expenses	231,043 636,949 11,470	$156,280 \\ 599,530 \\ 11,178$	1.917.456 $5.811.340$ 120.667	1,484,815 $3,289,578$ $120,698$	$32,123 \\ 38,565 \\ 4,971$	$31,158 \\ 25,157 \\ 4,797$	$263,569 \\ 273,393 \\ 48,357$	263,990 239,370 47,833	$\begin{array}{c} 15,270 \\ 26,625 \\ 2,233 \end{array}$	$20,612 \\ 26,198 \\ 2,865$	$\begin{array}{r} 182,023 \\ 240,498 \\ 24,129 \end{array}$	171,200
Transportation exp. Tot.exp.incl. oth.	728.947	647,116	7,324,651	$\frac{5.512,421}{10,754,123}$	135,625	$\frac{54,420}{122,591}$	$\frac{456,543}{1,123,665}$	$\frac{469,037}{1,096,442}$	45,105 91,654	$\frac{2,803}{48,335}$ $100,502$	451,528 924,960	435,433
Net from railroad	570,002 91,039	638,647 88,333	7,995,278 944,406	6,386,073 876,494	20,701	$\frac{51,131}{5,800}$	175,759 58,900	252,264 58,000	30,117 5,000	24,487 8,000	169,995 77,000	265,510
Uncollectible revenue. Net after taxes, &c.	488,949	550,314	$\frac{325}{7,050,547}$	5,509,579	*****	82 45,249	505 116,354	$\frac{1,602}{192,662}$	25,117	16,487	92,619	311
Net after rents Aver, miles of r'd oper	280,161 459	$397.546 \\ 459$	5,092,072 459	4,277,714 459		$36,855 \\ 249$	59,574 249	108,295 249	20,725 234	15,869 262	108,704	1 146,792
	El P		outhwest		-Month of	Galvesto October-		o Oct. 31-		ulf & S		nd to Oct. 31—
EARNINGS	1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922.
Passenger revenue		704,621 136,202	$\frac{8,266,255}{1,686,910}$	7,100,920		999 409	1 200 112	1,295,385	240,693 43,671	186,900 41,216	410.38	5 392,348
Tot., incl. other rev Expenses—Maint.way Maint. of equipm't.	218,180	905.193 174.060 186.034	10,512,009 $1,916,523$ $2,092,505$	9.257.268 $1.557.374$ $1.481.649$	39,369	$223,403 \\ 39,369 \\ 3,091$	$1,209,113 \\ 366,212 \\ 38,300$	$479,712 \\ 36,403$	315,112 69,282 47,798	$\begin{array}{r} 248,738 \\ 55,582 \\ 35,182 \end{array}$	524,09	5 449,472
Traffic expenses Transportation exp.	32,077	$31.366 \\ 252.419$	$345,832 \\ 2,858.847$	282.704 $2.416.144$	774	$\frac{611}{51,987}$	7,166 $332,514$	7,544 $302,211$	10,302 97,913	8,549 81,733	85,57	9 77.234
Tot.exp.,incl.oth		694,314	$\frac{7,717,357}{2,794,652}$	6,302,873 2,954,388	- I wonder the same of	111,822 111,581	865,899	1,031,020	247.650 67.462	193,071	2,077,34	5 1,773,516
Taxes Uncollectible revenue	71.887	70,988	$\begin{array}{r} 965,012 \\ 3,653 \end{array}$	909,880	5	$15,800 \\ 30$	182,000 88	4,776	22,914 117		234.10	4 185,952
Net after taxes, &c Net after rents	248,741	139,891 164,121	$\frac{1.825.987}{1.636.517}$	2,043,673 1,853,054	56.886	$95.751 \\ 96.310$		96,384	44.431 34.431	30,409	452.83 374.66	$\frac{504,551}{464,219}$
wer. miles of r'd oper	1,139	1,139 Erie S	ystem	1,139			orgia 13		307 Gu	307	30	307
EARNINGS	-Month o	f October—	Jan. 1 to		Month of	1922.		1922.		of October— 1922.		1 to Oct. 31——
Freight revenue Passenger revenue	- 8,790,517 - 1,107,309	$ \begin{array}{c} 1922. \\ 7,790,238 \\ 1.011,966 \end{array} $	1923. 81,139,398 11.626,816	1922. 58,224,97 11.063.30		395,727 $102,200$	3.754.188 $1.080.603$	2,911,332 991,538	511.57			18 3.331.641
Tot., incl. other rev Expenses—Maint.wa	7. 10.652.293	9,504,959 1,100,457	100021,809	75,588,41 9,165,49	603,617 88,637	541,319 45,573	5,160,286 579,736	4,226,160	575,128	423.10	4,976.58	3,856,107
Maint. of equipm't	3,339,133	$2,940.742 \\ 146,177$	$28,330,370 \\ 1.395,932$	$24,479,82 \\ 1,356,24$	1 101,324 20,871	93.316 21.441	$961,823 \\ 209,212$	737.868 199.031	87.77 16.71	2 17,41	5 825.83 7 169.96	58 619,503 50 144,731
Transportation exp.		$\frac{4.092.984}{8.576.747}$	83,339,049	73,319,13	9 445.154	222,597 402,071	4.057,126	3,554,763	194,219	140,72	5 1.753.10	$\frac{05}{50} = \frac{1,325,245}{2.817,534}$
Net from railroad	- 1,916,816 340,678	928,212 377,010	3,331,486	2,837,66	6,260	139,248 7,020 238	62,600	70,200	169,129 42,22	$\frac{126,24}{37,25}$	$\begin{array}{c} 6 & 1.320.83 \\ 5 & 296.66 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Oncollectible revenue Net after taxes, &c	1.532.620		13.248,194	-608.88	8 151,530	131,990	1,037,108	595,74	126.89	8 88,98	$\frac{0}{1} \frac{Cr}{1,024,13}$	$\begin{array}{c} 16 \\ 86 \\ \hline 807,603 \\ \end{array}$
Net after rents Aver. miles of r'd ope	1.738,286 2,039	$549,253 \\ 2,039$			328	132,45	328	329	101,62			33 665,909 65 470
W 4 Thanks		of October-	o & Erie —Jan. 1	to Oct. 31—	_ Month o	of October—		to Oct. 31-		of October-	Valle	1 to Oct. 31-
EARNINGS.	1923. 1,257,487	1922. \$ 1.019.422	1923. 2 10,500,664	1922. \$ 8,021.95	1923. 136,502	1922. 100,74	1923. 3 1,178,95	1922. 2 900,02	1923. 8	1922.	1923. 6 13,079,4	1922.
Passenger revenue Tot., incl. other re	69.546	57,596	690,354	595,60	$\frac{22,861}{169,303}$	17,73	6 1.471.74	$\frac{6}{2} \frac{133.78}{1,111.58}$	$\begin{array}{c c} 7 & 91.26 \\ \hline 3 & 1.712.60 \\ \end{array}$	4 102,11	2 939,6	81 881,736
Expenses—Maint.w. Maint. of equipm'	133.851 265.837	141,047	1,236,548 $2,028,378$	1,124,94 $1,607,65$	20,446 19,033	$19,12 \\ 13,93$	$ \begin{array}{ccc} 6 & 185,34 \\ 2 & 189,65 \end{array} $	$ \begin{array}{ccc} 2 & 169.72 \\ 1 & 166.06 \end{array} $	6 184,17	3 141.84	$\begin{array}{cccc} 1 & 1,466.4 \\ 8 & 5,348.6 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Traffic expenses_ Transportation ex	437,791	452,621	209,958 $4.355,962$	4,048,03	85 62.796		6 = 590,69	9 437.30	461,95	4 485,40	$\begin{array}{c} 6 & 131.9 \\ 6 & 4.417.7 \end{array}$	42 3.816,435
Tot.exp.,incl.ot Net from railroad	521,984	305.085	3,748,668	1.950.76	49.807	34,34	1 345,29	4 190,61	345.65	3 171.50	9 3.380.1	87 2,733,457
Jucollectible revenue. Net after taxes, &	_	17	7 718	5 20	07 16	2	4 81	0 81	5	3	8	1,269
Net after taxes, & Net after rents ver, miles of r'd op	148,849	-167,860	10,20	1 -1,426,0	50	25,72	4 187,37	3 63,85	215.79	82,90	9 2,464,2	297 1,937,238
Aver. innes of t d op		New Jersey	& New Yo	ork	0011		unk Sys		Inter	national	-Great	Northern
EARNINGS.	Month 1923.	of October— 1922.	Jan. 1	to Oct. 31- 1922.				*	Month	of October- 1922.	- Jan.	1 to Oct. 31— 1922.
Passenger revenue	101,662								1,419,18 250,43			
Tot., incl. other responses—Maint. w Maint. of equipm Traffic expenses. Transportation ex	ay 132,894	130,55 24,11	5 1,333,77	2 1,249,2 2 165,3	42				1,805,86	30 1,654,2 271 6	93 12,681.	598 12,016,867
Maint. of equipm Traffic expenses. Transportation ex	1.55	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{ccc} 3 & 212,42 \\ 5 & 13,94 \end{array} $	$\begin{array}{ccc} 0 & 229,1 \\ 2 & 13,5 \end{array}$	36 30 S		dian Natio	onal	264,20 35,90	$\begin{array}{ccc} 35 & 345.7 \\ 08 & 28.1 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	471 2,174,460 683 266,222
Tot.exp.,mci.o	th. 120,01	7 140.58	6 1.119.02	1 1,139,7	05	Sy	zstem		584.70 1.231.0	55 1,311,7	23 10,246,	376 9,909,851
Net from railroad Taxes Incollectible revenue	3,33	$\begin{array}{ccc} 7 & -10.03 \\ 0 & 2.40 \end{array}$		0 29.3	37 71 53				574.80 32.50	32,5	70 2,435, 00 325,	438 326.852
Net after taxes, o	0-	a process	3 180,78	3 79,9	13				542,19	308.6	62 2,109.	314 1,766,272
Aver. miles of r'd of				1 —179,3 5	45				453,3 1,1			223 1,187,724 159 1,159

		ois Centr					uthern S			Angeles	& Salt	Lake 40 Oct. 31
EARNINGS -	—Month of 0 1923.	1922.	Jan. 1 to 0	Oct. 31	-Month of 1923	f October— 1922.	y Southern —Jan. 1 to 1923.	o Oct. 31	1923.	1922.	1923.	1922.
Passenger revenue	$\begin{array}{c} 12.914.123 & 13 \\ 2.501.446 & 2 \end{array}$	3.914.939120 $2.528.799$ $2.528.799$	20.733.364108 $25.676.728$ 25	08,905,460 22,968,986	1,493,687 180,773	$\substack{1.321.715 \\ 179.907}$	$\substack{13.366.405 \\ 1.834.761}$	11.818.285 1.671.268	1.712.047 627.044 2.545.523	482.758	5.532,572	2 16.147.335
Expenses - Maint.way	2,786,719 2	7,692,382157 2,724,999 24 4,078,802 37	24.387.530 20 37.606.717 32	41,709.033 20,280,067 32,176,346	$\substack{1,815.382\\365.700\\305.570}$	$205.989 \\ 384.802$	$2.491,222 \\ 3.399.734$	$1.936.722 \\ 3.052.660$	300,226 364,002	347.085 447.738	3.089.963 $4.559.089$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Traffic expenses Transportation exp_	224,986 5,968,973 5	241,279 5,955,669 58	$2.154.705 2 \\ 68.832,163 51$	$2.142.526 \\ 51.841.627$	41.157 549.147	$\frac{36,179}{551,786}$	$391.508 \\ 5.623.975$	$ \begin{array}{r} 363.212 \\ 5.308.740 \end{array} $	55,774 761.541	39.085 582.788	508.075 6.395.767	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Tot.exp.,incl.oth.	$\begin{array}{c} 13,200.786 \\ \hline 3,287,494 \end{array} \begin{array}{c} 13 \\ \hline 4 \end{array}$	3,390,645126 4,301,737 36	26.810.813110 30.244.951 31	31,331,706	1.328.427 486.955	389.447	4.000.497	3.514.897	$\frac{1.598.118}{947.405}$ 128.743	$\begin{array}{r} 1.510.231 \\ \hline 384.096 \\ 109.081 \end{array}$	4.692.122	2 2,560,247
Taxes Uncollectible revenue.	$1.015,974 1 \\ 2.903$	1,109,234 829	9,080,944 10 26,370	10,527,652	88.047 350 398.558	106.545 480 282.422	877.332 3.061 3.120.104		128,743 509 818,153	32	2.824	4 390
Net after rents	2,168,151 3		20,280,038 21	20,788.907 21,176,121 6,165	398.558 341.008 767	$\frac{282,422}{213,315}$	$\frac{3.120.104}{2.720.000}$	$\begin{array}{c} 2.536.387 \\ \hline 2.317.162 \\ \hline 767 \end{array}$	712,875 1,209	231,875	2,884,212	2 1,062,367
Aver. miles of r'd oper.	6.219	6.164 Illinois C		6,165			767 Fort Smit	11	Lot	uisiana d	& Arkan	nsas
EARNINGS.	Month of 6		Jan. 1 to 6	1922.	Month of 1923.	1922.	1923.	1922.	1923.	of October— 1922.	1923.	to Oct. 31————————————————————————————————————
Passenger revenue	2,149,798	12,335,76510 2,146,274 2	22,236,053 1	97,402,219 19,756,85 9	223,936 16,677	188.798 14.399	1,985,460 155,066	143,571	280,525 35,150	34,078	337.667	7 324,99
Tot., incl. other rev.	14,334,184 1	15,595,01713 2,233,858 2	39.881,918120 20.483,167,10	26,023,025 16,581,809	298.51 7 71.328 32.913	221,625 19.784 22.525	2,376,111 242,512 229,305	1,736.564 178.343	64,480	58,608	569.281	1 537.936
Maint. of equipm't_ Traffic expenses Transportation exp_	201,660	3,710,096 3 210,244	33.894,628 29 1.921,544	29.065,358 $1.879,319$ $45.596,371$	32,913 4,927 84,646	$22,525 \\ 5.635 \\ 54.228$	229,305 $50,313$ $624,728$	52,102	8,475 96,056	$7,961 \\ 85,949$	$ \begin{array}{r} 1 & 81.195 \\ 9 & 953.510 \end{array} $	$ \begin{array}{ccc} 5 & 76,593 \\ 0 & 837,254 \end{array} $
Tot.exp.,incl.oth.	11,643,785 1	11,747,30511	11,987,541 9	96,588.609 29,434,416	216.834	110 095	1 246,041	1.018 094	222.894 101.279	209.130 54.399	0 2,130,803 9 1.008,735	$\frac{1,917,371}{55}$
Taxes Uncollectible revenue	2,690,399 894,763 2,677	3,847,712 2 992,053 610		29,434,416 9,348,271 12,476	23,706 254	10,871	$\begin{array}{r} 126.052 \\ 1,925 \end{array}$	106.292 629	31,494	25,125 22	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Net after taxes, &c. Net after rents.	1,792,959	2.855.0491 $2.889.9211$	$\frac{19,902.815}{19,213.881} \frac{2}{2}$	20.073,669 20,513,287	57 723 26,233	100 558 73.325	1,002.093 736,302	611.54° 437.895	69,754	28,194	4 690,147	7 559,959
Aver. miles of r'd oper.	4,839	4.784 too & Missis	4,839	4,784	95	Superior	95	peming	Louisi	iana Rail	2 302	2 302
EARNINGS.	Month of 1923.		Jan. 1 to 6			of October— 1922.		to Oct. 31—— 1922.		of October— 1922.		to Oct. 31— 1921.
Freight revenue Passenger revenue	8	1.579.174 1	12,777,577 1	11.503.241 3.212.127	124.911 41	103,957 48	963.453	855.838			5 2.767.948	5 2.413.315
Tot., incl. other rev. Expenses—Maint.way	2,154,096 412,326	2,097,365 1 491.141	17,173,846 1 3,904,363	15,686,008 3,698,258	149.862 20.375	122,872 23,146	1,154,051 210,457	1,020,337	372.056 65.009	398,007 45,039	7 3,254,262 9 645,657	$\begin{array}{c} 32 & 2.889,782 \\ 57 & 623,022 \end{array}$
Maint. of equipm't.	$358,608 \\ 23,326$	$368,706 \\ 31,035$	$3,712.087 \\ 233.161$	$3.110.988 \\ 263.207$	14,559 216	$13.909 \\ 293$	141.684	98.964 2.271	56,897 9,719	$ \begin{array}{ccc} $	1 604,984 8 104,888	88 102,430
Transportation exp. Tot.exp.,incl.oth.			THE RESERVE AND PARTY AND PERSONS ASSESSMENT OF THE PERSONS ASSESSMENT	6.245.256	31.196 69.367	65,848	638,384	555,492	267.729	9 283 655	5 2.755.220	26 2,397,593
Taxes Uncollectible revenue.	597,095 121,211 226	454,025 117,181 219	2,350,574 $1,113,094$ $2,658$	1.897.290 $1.179.381$ 2.671	80,495 7,292			464,845 56,272	104,327 17,000 117	0 16,000	0 170,000	00 159,991
Net after taxes, &c.	475,658 444,823	336.625	1,234,822	715,238	73.203 73.461	51,538		COLUMN TWO IS NOT THE OWNER.	87,210	98,259	9 325.11	13 329,339
Aver, miles of r'd oper.	1,380	1,380	1,066,157 1,380	662,834 1,381	73,461	33	33		343	3 343	3 343	
EARNINGS.	Month of	tional Ry October———— 1922.	y. Co. of 3 Jan. 1 to 1923.		Month o	of October— 1922.	Ferminal — Jan. 1 1 1923.	to Oct. 31	Month o	of October— 1922.	W Nav. Co	1 to Oct. 31 1922.
Freight revenue Passenger revenue	115,990 30,971	$125.945 \\ 28.784$	$1.671.290 \\ 358.015$	$1,636.016 \\ 330,510$			8		138.860 19.848	8	616.47 108.22	
Tet., incl. other rev.	164,801 57,586	169.852 30.558	2,186,254 499,813	$2.122.574 \\ 351.419$	93.792 21.749	12.683	3 163,798	8 94,685	165.071	1	761,76 127,52	66
Maint. of equipm't_ Traffic expenses Transportation exp_	36,128 5,268 87,492	44.214 4.829 92.933	$468.388 \\ 47.329 \\ 1.075.294$	424,345 43,718 1,041,036	24,204	1.317	7 172.380		9 13,879 3,453	9	- 94.48	81
Tot.exp.,incl.oth.	190.094	176.351	2.127,862	1.897,993		68,353	917.804	4 646.751	103.604	4	010 77	78
Net from railroad Taxes Uncollectible revenue.	-25,293 Cr2,500	-6.499 16.000	58,392 132,500	224,581 160,000	5.935	4,140	0 = 62,526	4 232,735 6 54,677 28	4,000	0	28,00	00
Net after taxes, &c_ Wet after rents	$\frac{-22.793}{-35.645}$	-22,499 -24,790	-74.108 -193.085	64.581 30.765	-17.035 -19.536	27,977	7 -12.042	2 178.030	57,467 43,631	1	18,67	73
Aver, miles of r'd oper.	233	City Mexic	233	233	13	13	Hudson F	3 13	206 Lo	ouisville	- 20	06
EARNINGS.	Month of 1923.		-Jan. 1 to			of October— 1922.		to Oct. 31— 1922.		of October— 1922.		1 to Oct. 31— 1922.
Freight revenue Passenger revenue		\$5,919 7,449	1,332,446 $79,043$	925,777 100,649	284.160 3.655		0 2.410.635	5 1,830,153	3 9.487.974 2.093.449		96 84.858.66 57 21.672.22	66 75,670,093 21 18,651,022
Tot., incl. othe rrev.	114,336	102.335	1,501,124 351,687	1,109,348 251,865	298,190 36,831	284.826	6 2.566.696	6 1.974.461	1 12.313.661	1 10,622,310 8 1,333,649	10 113700,35 49 14,983,15	55 100757,149 59 14,234,78
Traffic expenses	4.854	23,211 23,530 5,244 63,170	$314,536 \\ 54,003$	$\frac{234.678}{47.198}$	53,072 1,542	2 53,569 2 1,458	8 15,709	1 269,221 4 363,976 9 14,673 25 891 082	3 4212,480	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	18 25,248,328 99 2,124,058
Transportation exp. Tot.exp.,incl.eth. Wet from railroad	. 157,367	63,170 118,044 —15,709	716,623 1,490,171	1,195,466	198,698	8 209.124	4 1,732.498	891.082	9.860,772	2 8,408,614	14 91.630.32	23 82,642,97
Met from railroad Taxes Uncollectible revenue.	-43,031	$-15.709 \\ 8.320$	10,953 48,357 447	$-86.118 \\ 81,342 \\ 26$	16.500		2 834,198 9 131,300		500,477	7 502,730 39 1,91	30 4,675,34 15 10,47	46 3,889,948 70 10,757
Net after taxes, &c	-43.031 -54.022	$\begin{array}{r} -24.029 \\ -23.569 \end{array}$	-37,851	-167.486	82,992	1			3 2,023,356	$\begin{array}{c} 23 \\ \hline 66 \\ \hline 1,969.31 \end{array}$	$\begin{array}{c} 51 \\ 17.384.21 \\ 17 \\ 18.062.52 \end{array}$	16 14.213.474 20 14.932.488
Aver. miles of r'd oper.	. 272	272 ty Mex. &	272	272	96	6 96	New Eng	96	Louisvi	ille Hend	ierson &	5,038 St. Louis
EARNINGS		of October— 1922.		1922.		of October— 1922.		to Oct. 31— 1922.	1923.	of October— 1922.		1 to Oct. 31— 1922.
Freight revenue Passenger revenue		$122,070 \\ 14,852$		8	462.561				61,334	60,22	82 2,089,20 20 640,32	205 1,923,49
Tot., incl. other rev. Expenses—Maint.way	181,461 25,102	145,656 21,369	$\substack{1,451,501 \\ 260,599}$	1,226,105 240,328	5 473.579 8 85.615	9 555,834 5 56,556	4,959,68	3,437,504 548,398	318,660	50 299,34 22 58.83	41 2,919,58 38 608,91	586 2,723,47 539,92
Maint. of equipm't_ Traffic expenses Transportation exp_	18.146 5.055	$22.931 \\ 4.631$	$337,008 \\ 56,084$	295,456 47,025	$\begin{bmatrix} 142.357 \\ 11.233 \end{bmatrix}$	$ \begin{array}{cccc} 7 & 62.726 \\ 3 & 7.533 \end{array} $	$\begin{array}{cccc} 1,292,388 \\ 32 & 75,13 \end{array}$	88 918,369 31 94,430	$\begin{vmatrix} 44.192 \\ 6.759 \end{vmatrix}$	$\begin{array}{ccc} 92 & 29,26 \\ 69 & 6,32 \end{array}$	$\begin{array}{ccc} 60 & 382,52 \\ 25 & 65,61 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Tot.exp.,incl.oth. Net from railroad		127,044	1.425.761 25.740	1.365,952 -139.847	2 414,801	1 311,74	3,726,18	37 2.980.12	199.40 119.25	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	77 2.058.17	1,933,03
Taxes Uncollectible revenue	141	6,000 66	36,000 1,797	59,987 885	10,958	8 48,73	191,49	94 131,54	19,46	67 10 22,68	81 137,98 6 36	953 143,27 869 5
Net after taxes, &c.	60,372	$\frac{12,546}{-3,379}$	-12.057 -160.669	-200,719 $-346,747$	9 47.820 7 54.946	6 187,79	00 1,131.02	25 391.029	87,59	96 55,16	$\frac{77}{62}$ $\frac{723.09}{601.40}$	093 647.11
Aver, miles of r'd oper.	Kans	sas Oklai	homa &	Gulf		9 23		19 23	36 199	99 19 Maine		199 19
EARNINGS.	-Month o	ly Missouri of October—	Oklahoma —Jan. 1 to	to Oct. 31-				1 to Oct. 31— 1922.		h of October— 1922.		1 to Oct. 31—
Freight revenue Passenger revenue				1922. 3 2,146,165 6 124,053			02 52.117.31 42 6.226.92					882 11.787.12 195 3.884.16
Tot., incl. other rev.	7. 211,521 48,644	275.280	2.070.506	2,362,475	7.556.650 746.39	5,488.91	12 62.898.11	$\overline{12}$ $\overline{51,322,04}$ $\overline{67}$ $\overline{6,093,62}$	1,855,28 21 254,61	84 1.697.85 15 275.42	355 17,822,66 23 2,862,8	600 16.967.15
Maint, of equipm't. Traffic expenses	8,419	6.310	335.910 71.187 8 809.634	240,610 55,389	0 2.131,444	4 2,165,47 5 96,22	28 966,87	08 16,147,66 79 1,044,77	60 443,85 73 14,51	16 16.40	01 137.7	496 3.111.96
Transportation exp. Tot.exp.,incl.oth	169,725	$\frac{89.808}{182,749}$	$\frac{809,634}{1,729,469}$	839,652 1,682,328	2 2,850,534 8 5,993,311	$\begin{array}{r} 34 & 2.764.92 \\ 1 & 5.876.90 \end{array}$	01 56.519.64	44 48,772,11	19 1.489.27	73 1.417.89	99 15.102.0	091 13,980.10
Net from railroad Taxes Uncollectible revenue.	41,796 9,921 44	9,579	341,037 99,359 130	9 98,101	1 242,49	91.73	32 2,129.54	46 1,773,78	82 99,48	81 87.56	056 2,720,5 662 985,3 54 2,9	380 944,82
Net after taxes, &c.		82,954	241,548	581,933	3 1.318.656	66 -480.06	63 4.247.58	86 789,20	266.51	16 192,34	1,732,2	222 2.040.57
Aver miles of r'd oper					1,382,260 1,333	60 —635,86 35 1,33	65 4,161,70 35 1,33					

•		Midland	Valley			Missouri	Pacific		Newby	irgh &	South S	hore
EARNINGS.	Month of 1923.			0ct. 31— 1922.	-Month of 1923.	October	Jan. 1 to 1923.	Oct. 31	-Month of 1923.	October	-Jan. 1 to 1923.	Oct. 31—— 1922.
Preight revenue Passenger revenue	328,449 66,042	341,646 78,851	$\substack{2.962.757 \\ 634.508}$	2,968.021 $708,817$	8,472,215 $1,662,053$	1,394,411	5.738.524	13,764,508	•	•	•	
Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't_	87.399	442,836 $122,648$ $45,000$	719.340	3,845,482 638,413 448,871	1,636,869	1.511.305	13.672.998	14,411,426	184,270 17,643	171,051 38,654	1,766,127 173,796	1,587,065 140,161
Traffic expenses Transportation exp_	5,571 117,565	$5.542 \\ 135.680$	53,100 $1.146,491$	49.273 $1.154.681$	$\frac{186,716}{4,129,978}$	3,756,688 3	37,301,789	1,541,005 33,804,555	69,792	78,005	727,397	635,356
Net from railroad Taxes	134,227	120,049	1,203,795	1.415.398	1,734,316	1,411,401	3.176.732	12.892.127	138,718 45,552	2,567	1,464,142 301,985	1,184,428 402,637
Uncollectible revenue. Net after taxes, &c.	83		1,922	1,448	5.246	6.247	44,182	35,097	21		21	125,385
Net after rents	103,790	98,450	941,988	1,167,551	1,053,860	668,525	6,725,485	6,013,204	25,048	-9,852 -12,386	110,679	250,006
	Min	neapolis	& St. Lo	uis		bile & O	hio Syste					
EARNINGS.	1923.	1922.	1923.	1922.	1923.	October 1922.	Jan. 1 to 1923.	1922.	1923.	1922.	1923.	1922,
Passenger revenue Tot., incl. other rev.	120.977	144,024	1,397,836	1,521,584	166,609	171,913	1,662,397	1.446,677	33,307	34,206	345,183	1,657,518 360,544
Maint. of equipm't.	279,635 286,861	$\frac{181,822}{276,590}$	$\frac{1,960,362}{3,156,054}$	$\frac{1,768,234}{2,267,748}$	262,370 467,057	175,093 396,258	$\frac{2,234,942}{3,862,882}$	$1,743,960 \\ 3.050.848$	$\frac{32,831}{46,139}$	$\frac{31,897}{23,689}$	317.043 405.100	$316,400 \\ 295,510$
Transportation exp_			6,118,519	6.091,425	. 641,424	585,752	6,192,353		79,168	70,352	730,199	52,496 670,724
Net from railroad	237,324	366,044	1,927,933	2,153,126	292,156	427,473	3,680,259	3,240,915	77.752	88,699	776.992	676,722 150,584
Uncollectible revenue. Net after taxes, &c.	156 168,987	$\frac{51}{290,375}$	$\frac{2,452}{1,284,259}$	1,352	234	338,417	$\frac{3.816}{2.841,376}$	$\frac{1,246}{2,643.073}$	60,350	73,555	$\frac{1,796}{608,107}$	$\frac{666}{525,472}$
Net after rents. Aver. miles of r'd oper.	23,241 1,649	245,388 1,649	789,385 1,649	964,855 1,649	160,322 1,165	307,496 1,165	$2,377,383 \\ 1,165$	$2,113,796 \\ 1,165$	56,207 274	74,050 274	599,590 274	484,006 274
	-Month o		-Jan. 1 to	Oct. 31-					New	Orleans T	. & Mex.	System xico
EARNINGS.	1923.	1922.	1923. 31 799 122	1922. \$ 28 709 893	1923.	1922.	1923.	1922.	1923.	1922.	1923.	0 Oct. 31— 1922. 1.881.260
Passenger revenue Tot., incl. other rev.	589,808 4,668,291	$\frac{625,029}{5,025,351}$	$\frac{6,513,677}{41,766,502}$	$\frac{6,128,398}{38,322,298}$	28,892 153,380	34.547 145.914	$\frac{296,323}{1,288,373}$	284,869 1,270,384	34,363 251,191	32,473 329,184	347.013 2,417.168	307.654 2,290.616
Expenses—Maint.way Maint. of equipm't Traffic expenses	636,063 791,246	717.599 920.097	5.565.637 $7.440.526$	5,644,210 $6,126,038$	38.363 20,982	30,390 13,068	$375.014 \\ 186.136$	289,769 $118,300$	51.972 53.742	$36.616 \\ 56.061$	450.864 503.629	337,007 489,612 66,748
Transportation exp. Tot.exp.,incl.oth.	1,721,840	$\frac{2,038,085}{3,862,768}$	$\frac{17,362,344}{32,221,824}$	$\frac{16.070.250}{29.613.959}$	52,451	48,914	472,552	461,057	59,951 183,620	62,108 169,043	576,013	541,526
Net from railroad	$\begin{array}{r} 1.335.824 \\ 226.972 \end{array}$	1,162,583 247,127	9,544,678 2,549, ₀ 78	8,708,339 2,515,488	28.204	42,493 4,001	126,677 5,151	283,653 47,974	67,571 27,405	160.141 20,828	705.612 270.923	776,865 186,921
Net after taxes, &c.	1,105,278	914,897	6,969,406	6,183,384	25.705	38,474	120,117	235,034	39.384	139,267	433,222	589,852
Aver. miles of r'd oper.	4,402	4,383	4,395	4,383	167	167	167	196	191	191	191	191
EARNINGS.	-Month	f October -	-Jan. 1 to	o Oct. 31-	-Month o	f October-	-Jan. 1 to	Oct. 31-	-Month of	October-	-Jan. 1 to	o Oct. 31
Freight revenue	134,132	110,809	1,276,452	1,013,483		1082.	8		205,848	172.276	1.610.692	1.340.810
Tot., incl. other rev.	158,049	135,462	1,497,694	1.231,253	229.176	162,707	2,313,938	1,344,688	240,239	207,990	1.978.667	1.677.317
Maint. of equipm't. Traffic expenses	31,366 6,375	5,764	$264,145 \\ 57.756$	57,205	374	$28,281 \\ 517$	$397,880 \\ 5,292$	$243,504 \\ 5,248$	6.123	4.960	56,435	50,899
Transportation exp. Tot.exp.,incl.oth	120,899	118,654	1,206,287	1,068,598	189,862	152,022	1,882,091	1,146,988	126,229	127,597	1,174,814	$\frac{537,396}{1,211,393}$
Net from railroad Taxes Uncollectible revenue.	37,150 4,630 4	16,808 6,242	52,709	62,288	2.600	$^{10,685}_{2,103}$	$\frac{431,847}{24,534}$	197,700 21,435	4,621	5,079	45,920	465,924 44,075 85
Net after taxes, &c.	32,516	10,566	238,502	100,177	36,714	8,582 -4,023	407,313	176,265	109,286	75.314 56.033	756,975	421,764 194,871
Aver. miles of r'd oper.	257	258	257	259		7	7	7	118	118	118	118
EARNINGS.					-Month o			0 Oct. 31— 1922.				
Freight revenue Passenger revenue	115,995 22,299	97,396 20,890	948,308 224,297	368,021 89,473	220,383 389	211,030 477	2,088,694 4,665	792,841 6,956	439,326 122,043	226,894 100,298	3.542,779 $1.169.894$	2,972,357 796,508
Tot., incl. other rev.	149.145	128,802 9,592	1,253,170 231,261	491,781 42,998	223,409 44,279	213,355 29,196	2,118,407 350,973	809,624 189,090	595,923 93,486	375,316 71,575	5.081.332 765.579	4,334,677 742,148
Maint. of equipm't. Traffic expenses Transportation exp.	4,721	1,853	35,528	10,040	963	1,042	10,758	10,101	15,218	13,212	139,220	592,873 $137,533$ $1,211,386$
Tot.exp.,incl.oth	123,576	81,527	1,047,845	387,030	170,514	105,399	1,425,447	717,558	344.227	289,208	3.085.858	2.863,716 1.470,961
Taxes Uncellectible revenue.	3,050	2,154	$26,341 \\ 177$	7,341	10.744	12,334	128.510 312	31,632 83	18,218 1,209	12,362 1,252	181,801 4,395	140,349 1,470
Net after taxes, &c.	9.792	39,065	94,336	39,000		$\frac{95,622}{112,949}$	564,138 828,683	$\frac{60,351}{151,129}$	199,117	72,494 56,529	1,498,744	1,052,923
ava. miles of r d oper	Miss	ouri-Kan	sas-Texas	RR.	Nashvill	e Chattai	nooga &	St. Louis	New		ntral Sy	stem
EARNINGS.	### Property of the Company of the C		to Oct. 31									
Preight revenue	2,324,925 499,201	2,606,510 481,663	$21,520,342 \\ 4,938,270$	19,855,287 4,881,369			$15.151.664 \\ 4.212.606$		$23,564,782 \\ 7,812,051$	24,036,616 7,497,567	$233082,184 \\ 82,750,803$	180742,808 76,443,949
Expenses Maint.way Maint. of equipm't.	664 588	389,343	3,542,742	3.114.011	451.712	306,791	3,584,653	2,820,997	5,594,157	4,053,679	41,500,897	34,400,702
Transportation exp.	62,965 841,968	$39,939 \\ 1,030,698$	$529,085 \\ 8.565,765$	$\frac{465,780}{8,335,294}$	68,055 819,743	53,428	724,916	669,018	378,412	$354,558 \\ 13,001,873$	$3,281,013 \\ 125020,457$	$\substack{3.349.816 \\ 109724.262}$
Tot.exp.,incl.oth	423,747	1,044,089	6,835,690	8,807,301	298.623	451,851	2,945,836	2,355,777	4,816,850	7,289,780	85,546,846	56,150,069
Uncollectible revenue. Net after taxes, &c.	777	4,808	14,627	18,160	301	662	4,195	16,427	6,135	3,608	75,999	48,803
Net after rents	371,891	880,030	6,342,063	7,354,253	273,046	413,335	2.721.291	2,306,612	3,524,906	5,185,745	64,021.509	40,253,733
	Missou	ri-Kan7	exas Ry.	of Tex.		Nevada 1	Northern			Cincinnati	Morthern	
EARNINGS.	1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922.
Passenger revenue Tot., incl. other rev	507,253	422,849	4,283,833	4,167,116	9,706	5.125	93,605	43,867	10,492	10,578	138,412	148,932
Expenses—Maint.way Maint. of equipm't	402,378 413,560	340,163 514,377	$2.495,160 \\ 3.481,577$	$\frac{2.819.099}{2.941.519}$	13,329	10,974 6,152	118,802 61,892	98,971 41.317	63,390 77,907	47,694	682,422 831,843	563,409 534,474
Traffic expenses Transportation exp	49,067	$ \begin{array}{r} 38,505 \\ 800,142 \end{array} $	410,516 6,796,794	401,231 6,878,094	1,252 17,856	$12,\!236$	6,271 147,817	4,317 87,599	4,612 150,638		$\frac{47,220}{1,448,178}$	50,244
Net from railroad	578,847	638,691	3,201,555	3,778,763	69.861	49,928	463,603	208,667	158,252	74,060	1,343,941	572,139
Uncollectible revenue. Net after taxes, &c.	211	3,830	6,328	8,144			8	3	70		425	362
Net after rents. Aver miles of r'd oper	316.282		782,820	1,353,271	59,676	40,617	402,658	158,558	85,614	The second secon		

				- 11				1				
	New York Clev. Cin. C	Centra	l System	(Concl.)	Month of	October—	Ario & We			vivania R	eake & Atl	antic
EARNINGS.	Month of 1923.	October	Jan. 1 to 1928.	Oct. 31—— 1922	1923.	1922.	1923.	1922.	-Month of	1922.	Jan.1 to 1923. 898,748	Oct. 31—
Freight revenue Passenger revenue		1,393,820	Annual Control of the	13.518,823	832,127 98,989	810,762 120,718	$\substack{7,237,041\\2,797,991}$	5,784,210 2,805,599	$\begin{array}{r} 112.116 \\ 33.638 \end{array}$	87,243 36,935	399,653	894,587 403,457
Tot., incl. other rev.	1,077,517	904,135	9,220,485	$69,195,581 \\ 8,020,633$	1,096,755 $171,238$	1,106,625 $171,699$	$11,812,900 \\ 1,720,349$	10,300,579 1,469,287	$^{153,278}_{14,189}$	130,886 $17,739$	$\substack{1,353,351\\146,399\\377,789}$	1,354,628 143,674
Maint. of equipm't_ Traffic expenses	2,071,520 $106,251$ $2,885,732$	96,153	1,091,046	14.680.945 $1.101.989$ $26.470.783$	$\frac{275,000}{14,521}$ 497,888	316,190 18,855 640,849	2,675,000 152,817 5,430,576	1,929,855 157,728	30,327 1,633	$20.155 \\ 1,837 \\ 95,740$	18,345 819,544	333,568 19,163 796,220
Transportation exp. Tot.exp.,incl.oth.	6,390,895	Comment of the Commen	60,126,851	52,502,745	992,159	1.181,590	$\frac{5,439,576}{10,320,900}$	$\frac{4,972,215}{8,847,329}$	88,847 138,506	139.149	1,401,094	1,330,164
Net from railroad	$1,783,238 \\ 451,665$	300,907	4,378,589	16,692,836 3,844,880	$104.596 \\ 17.000$	-74.965 $40,000$	1,492,000 374,500	$1,453,250 \\ 356,000$	14,772	-8,263	-47,743 47,573	24,464 47,748
Uncollectible revenue_ Net after taxes, &c_	$\frac{4,352}{1,327,221}$	$\frac{170}{1,278,491}$	$\frac{10.728}{15,784,064}$	$\frac{8.877}{12.839,079}$	87.657	$\frac{9}{-114.974}$	$\frac{1,600}{1,115,900}$	$\frac{1,279}{1,095,971}$	14.772	-8,263	$\frac{373}{-95.689}$	$\frac{60}{-23,344}$
Net after rents Aver, miles of r'd oper.	1,248,297	1,028,727	$\frac{15,119,581}{2,407}$	$11,264,218 \\ 2,413$	86,869 569	$149,086 \\ 569$	803,619 569	690,249 569	11.847 87	-8.720 87	-95,804 87	-25,006 87
		ndiana Ha	arbor Belt		New York	k Susqu	ehanna	& West		Long I		0 . 01
EARNINGS.	Month of 1923.	October— 1922.	Jan. 1 to 1923.	1922.	Month of 1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922.
Freight revenue Passenger revenue	•	•	•		$308,800 \\ 60,509$	$325,085 \\ 58,686$	2,946,537 $629,978$	2,330,764 613,397	959,126 1,586,374	909.571 $1.461.072$	8,785,411 17,778,434	7,298,050 16,582,609
Tot., incl. other rev. Expenses—Maint.way	1 101 119 101,437	1 168.737 106,357	9,810,944 1,046,867	8,472,273 1,012,311	410.512 59.599	431,782 60,775	4,053,300	3,364,808	2,788,401	-		26,195,602 2,761,919
Maint. of equipm't. Traffic expenses	$122,240 \\ 5,124$	$142,896 \\ 3,985$	1,309,174 45,431	941,420 41,308	84,077 4,098	81,605 4,320	552,318 $773,014$ $36,728$	478,928 620,643 36,224	$\begin{array}{r} 456,266 \\ 544,408 \\ 28,066 \end{array}$	544,953 25,954	4.758.118 222.877	4.247,899
Transportation exp. Tot.exp.,incl.oth.	443,476 695,397	471,976 743,484	$\frac{4,261,598}{6,877,276}$	3.324,647	$\frac{211.524}{372.190}$	237,944 395,326	$\frac{2.217.987}{3.701.066}$	$\begin{array}{r} 36.224 \\ 2.035.787 \\ \hline 3.271.894 \end{array}$	$\frac{1.240,986}{2.355,242}$	1.214.056	12,214,782	$\frac{11,279,510}{19,249,568}$
Net from railroad	405.722	425,253	2.933,668	2.960,759	38,322 28,200	36,456	352,234	92,914	433,159	438,369	7.501.460	6,946,034
Uncollectible revenue.	46,893	50,662	333,909	393,329	8,360	21,000	281,600 38,148	248,571 392	142,989 2,312	150,493	1,531,930	1.612,324 26,541
Net after taxes, &c.	358,739 196,816		2,597,333 1,351,944	$\frac{2,567,013}{1,676,935}$	$\frac{1,762}{5,764}$ =	$\frac{15,437}{28,239}$	32,486	-156,049 $-256,615$	287,858 91,276	287.483 175.076	5.952.057 $3.693.673$	5,307,169 4,594,681
Aver. miles of r'd oper.	119	119 Michigan	Central	119	135 N	orfolk &	Western	135	397 Warr	398 rland Delaw	397	398
EARNINGS.	-Month of		Jan. 1 to	Oct. 31	-Month of 1923.			o Oct . 31		f October— 1922.		Oct. 31
Freight revenue	5.799.468	3	54,383,833	3	7,291,550	6.088.987	8	1922. 8 66.314.329	75,395	71.978	626.523	641.591
Passenger revenue Tot., incl. other rev.	1,702,751 8,334,047	1,663,826	18,049,838		$\frac{825,958}{8,451,941}$	839,587 7.302,396	8,492,954	$\frac{7.532.448}{76.637.774}$	$\frac{24.530}{102.821}$	$\frac{25.925}{101.979}$	$\frac{293.885}{952.182}$	320,988 996,696
Expenses—Maint.way Maint. of equipm't.	1,080,306 $2,009,462$	905,837	9,170,309	7,151,661 14,896,707	1,314,143 $2,324,323$	$1.202.899 \\ 2.889.713$	10.771.581 $20.973.689$	10,234,420 18,806,268	9,519 18,722	$\begin{array}{c} 12.347 \\ 17.831 \end{array}$	80.747 257.672	98,220
Traffic expenses Transportation exp.	$105,028 \\ 2,594,530$	93,879	987,650	$908,607 \\ 23,456,551$	$85.419 \\ 2.808.004$	76.789 $2.748.926$	826,413	782,567 $23,750,430$	1,028 73,156	$\frac{2,471}{83,486}$	$\frac{13,623}{657,028}$	19,097 668,694
Tot.exp.,incl.oth.	6,011,947			48,522,781 19,087,403	6,707,619	7.084.075 218.321	$\frac{61.076.365}{18.040.757}$	$\frac{55.166.666}{21.471.108}$	$\frac{104,423}{-1,602}$	$\frac{118.723}{-16.744}$	$\frac{1.032,553}{-80,371}$	1.049.507 -52.811
Taxes Uncollectible revenue	505,559 Cr38,560	473,983 331	4,904,717 Cr28,454	4.001.017 12.752	550,000 2,057	450,000 449		5,100,000	-1,002	-10,744	20,005 252	20,367
Net after taxes, &c_	1.855,101	1.759.716	20.255,356	15,073,634	1.192.265	-232,128	12,882,651	16.362,927	-1,602	-16.744	-100,628	-73.185
Net after rents Aver. miles of r'd oper.	$\substack{1.703.428 \\ 1.862}$	1,862	18.188,513 1,862	14,152,000	$\frac{1.426.777}{2.238}$	-39.076 2.237	$\substack{15.787.109 \\ 2.238}$	18,152,418 2,237	-92 52	-17.735 82	-112.825 72	-85,249 82
	Month of	ttsburgh &		e Oct. 31	Month of		Southern	o Oct. 31	Month o	Monon	-	Oct. 31-
EARNINGS.	1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922.	1923.	1922.
Preight revenue Passenger revenue	$3,247,275 \\ 275,357$	$2,975,945 \\ 258,574$	$34.784,260 \\ 2.761,581$	19,193,092 $2,291,417$	734,722 117,460	594.753 119.837	6.006,936 $1.215,155$	5,293,442 1,217,166	$\begin{array}{r} 426.704 \\ 33.551 \end{array}$	$328.785 \\ 43.525$	$\substack{4.419.636\\371.081}$	2,530,329 318.172
Tot., incl. other rev.	$3.638,593 \\ 644,755$	277,310	$\frac{38,464.505}{4.417,196}$	22.258,238 $2,692,100$	898.135 105.817	770.714 94.672	7.673.493 1.018.188	5.893.007 1.008.315	470,587 94,135	382,016 46,563	4.865.644 612.066	2,900,122 406,689
Maint. of equipm't_ Traffic expenses	$992,092 \\ 19,082$	$896.177 \\ 18.893$	$\substack{9,708,178\\212,607}$	$\begin{array}{c} 8.791,250 \\ 201,182 \end{array}$	$^{168,720}_{24,402}$	$125.453 \\ 21.838$	$1.200.410 \\ 236.000$	$\frac{1.101.708}{218.717}$	150,277 $1,107$	$75,240 \\ 1,274$	$1,103,174 \\ 11,124$	503,793 14.345
Tot.exp.,incl.oth.	$\frac{980.272}{2.705.063}$		$\frac{10,564,720}{25,562,004}$	$\frac{7.666,411}{19,987,914}$	$\frac{320.535}{651.704}$	308.559 578.009		$\frac{2.868.970}{5.489.408}$	138,598 383,679	$\frac{121,243}{253,365}$	$\frac{1.469,500}{3.282,761}$	$\frac{842,067}{1,859,890}$
Net from railroad Taxes	933,530 208,925	1.197.993 155.100	$\substack{12,902,501\\2,397,068}$	2,270,324 896,816	246,431 38,314	192,705 32,314		1,403,599 309,383	86,908 9,950	$\frac{128.651}{8.000}$	1,582,883 $99,500$	$\begin{array}{r} 1.040,232 \\ 80,000 \end{array}$
Vncollectible revenue. Net after taxes, &c.	$\frac{369}{724,236}$	$\frac{17}{1.042,876}$	833 10,504,600	$\frac{1,523}{1,371.985}$	207.577	160.391	$\frac{2,287}{1,419,062}$	783	76.999	120.651	$\frac{66}{1,483,317}$	$\frac{164}{960,068}$
Net after rents Aver, miles of r'd oper.	1,048,244	1	14,134,176 232	2.683.767 227	174.644 931	131,468 930	1.075,375	-	-17.260 106	59.699	663,110	558,902 106
		ork Chica	ago & St.	Louis	No	rthwest	ern Paci		T	oledo Peori	a & Wester	rn
EARNINGS.	Month of 1923.	1922.	1923.	0 Oct. 31 1922.	Month of 1923.	October— 1922.	1923.	1922.	Month o	of October—— 1922.	1923.	0 Oct. 31
Freight revenue Passenger revenue	4,782,303 179,330	4,600,889 $179,705$	44,544,854 1,986,650	38,337,905 1,770,557	511,439 201,745	512,228 200,699			106,476 41,831	$^{116,736}_{36,871}$	994,300 412,702	837,496 418,854
Tot., incl. other rev. Expenses—Maint.way	5,152,899 766,777	4,986,932 577,958	48,454,227 5,802,746	41,569,431	776,769 117,824	791.157	6,916,642	6.817.526	165,399 29,142	166,495	1,552,321	1,376,997
Maint. of equipm't_ Traffic expenses	1.338.086	953,850 97,562	1 088 491	7,698,038	140.314 6.184	$\begin{array}{r} 95,697 \\ 130,486 \\ 7,093 \end{array}$	1,126,092	1,005,877 $907,193$ $71,036$	54.692	37.265	$286.918 \\ 503.591 \\ 24.891$	$267,890 \\ 316,286 \\ 27,498$
Transportation exp. Tot.exp.,incl.oth.	$117,483 1,809,315 \hline 4,190,898$	1,767,062	$\frac{17,162,833}{35,898,779}$	15,103,744	261,314 544,435	264,130 513,954	2.411,344	2,572,919	$ \begin{array}{r} 2,413 \\ 78,458 \\ \hline 171.690 \end{array} $		772,280	711,989
Net from railroad	962,001 268,233	1,249,157 $278,163$	$12.555,448 \\ 2,645,731$	Committee of the Commit	232,334	277,203	2.033.877	2,098,348	-6,291	1.063	-109.804	-23,721
Uncollectible revenue. Net after taxes, &c.	1,119	970,941	9.903,701	5,242	45,314	49,137	325	683			1,225	1,480
Net after rents	552,284	836,980	8,597,859	7,815,118	187,018 176,906	$\frac{228,063}{214,461}$	1.423.815	1,468,339				-158,541
aver. miles of a open	1,696 Ne	w York	1,696 Connecti		496	496 Norther	n Pacific		247	247 West Jersey	247	247
EARNINGS.	Month o			1922.		f October— 1922.		to Oct. 31	11	of October		1922.
Freight revenue	200,332	272,867	1,823,320	3	8,904,175	7,924,298	8 63,606,834	58.115.230	441,759	516,322	4.270.909	4.192.249
Tot., incl. other rev.	276,440 27,895	313,430 12,720	2,821,432	2,459,327	$\frac{1.180.483}{10.899.249}$	$\frac{1,196,449}{10,005,134}$			1.028,323	1.168,692		
Expenses—Maint.way Maint. of equipm't_ Traffic expenses	27,895 14,143	$\frac{12,720}{11,354}$	$\frac{140.196}{214,048}$		$1,114,501 \\ 1,769,417$	1,196,590 $2,345,564$	1 19,412,392	2 18,531,275	264,247	222,577	2,264,983	$1,693,027 \\ 2,110,272$
Transportation exp.	48.891	55,850		_	164,097 3,510,467	$\frac{143,125}{3,641,819}$	9 32,439,453	3 29,735,082	536,030	$\frac{19,205}{541,503}$	5,364,163	5,381,597
Tot.exp.,incl.oth. Net from railroad	92.130	81,425 232,005	1 962,090	1.721.784	$\frac{6,879,756}{4,019,493}$	7.583.693 $2.421.443$		$\frac{63,566,365}{14,733,525}$		-	I Description	$\begin{array}{c} 9.767.514 \\ \hline 2.291.418 \end{array}$
Uncollectible revenue.	56	39,373		393,732	745,056 2,533	723.910 2.703	6 - 7.109.192	2 7,239,164	14,304	14,946	861,682	900,324
Net after taxes, &c	184,254	192,632 143,362	The state of the s	2 Francisco	$\frac{3,271,904}{3,420,524}$	2.182.74		$\begin{array}{c} 7.470.748 \\ \hline 6.10,569.489 \end{array}$			2 Processing	
Aver. miles of r'd oper.	19	19	19	19	6,669	6.63	6,669	6,642	359	359	359	359
EARNINGS.	-Month o	f October-	-Jan.1	Hartford	Incl. Pen	nnsylva: n. Compa	nia Railr ny Grand P. C. C. & i	Rapids &	-Month	eoria & P	Jan. 1	to Oct. 31-
Freight revenue	1923. 6,076,653	1922. 5,888,693	1923. \$7.032.859	1922. \$ 49,233,804	Month o	of October	Ian 1	to Oct 21	_ 🚾	1922.	1923.	1922.
Passenger revenue Tot., incl. other rev	4,324,617	4,191,769	42,373,740	3 40.773.605	1112.787.195	13,454,53	$\begin{array}{c} 7 & 426720,300 \\ 5 & 130864,97 \end{array}$	5 122032,93	2,58	9 - 2.149	26,600	37,254
Expenses—Maint.way Maint. of equipm't.	1.787.051	11,542,713 $1,518,686$ $2,338,809$	$112171,28; \\ 13,863,97; \\ 27,074,03;$		9.316.605	7.749.36	5610514.114 $473.951.88$	8 65,630,790	34.35	6 35,003	280,984	260,749
Traffic expenses Transportation exp	62,927	60.561	587.120	555,711	640.867	17,676,52 $563,53$	$7\ 160449,24$ $4\ 6.339.33$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19,92 1,57 71,50	9 404	6.376	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Tot.exp.,incl.oth	9,550,798	9,132,831	90,774,78	5 81,666,23	54.102.857	54,236,53	$\frac{6}{8} \frac{238642.58}{501911.82}$	1 435513,53	136,07	3 77,931 4 133,083	1,168,782	2 1,125,240
Net from railroad Taxes Uncollectible revenue.	2,104,214 394,997	414,843	21,396,49 4,164,23	4 3,852,573	3,309,924	2,922,89	4 28,172,22	6 24,878,04	15,00			375,384
Net after taxes, &c.	The state of the s	1 993,949	17,165,24	$\frac{17,238}{15,951,133}$	5.743.032	3,86	0 102.08		5			
Net after rents Aver. miles of r'd oper	1,384,463	1,121,631	10,141,87	9 10,982.09	4.452.384	4,211,52	68,266,37	0 61,374.85	39,87	1 53,47	3 1	
				2,000	10,109	10,00	10,10	10,00			1	11

4 -			Perkio	men	14	0	0b (. W	Ci+-	St Toule	C41		
	EARNINGS.	-Month of (—Jan. 1 to 6	0ct. 31	-Month of C		Kansas —Jan. 1 to 0 1923.	0ct. 31————————————————————————————————————	St. Louis St. 1 -Month of O	Louis Sout	hwestern	
	reight revenue	87.990	\$ 106,360	827.179	954.020	73,510	118.597	740,303	645,903	1923.	1922.	-Jan. 1 to 06 1923. :.806.862 12	1922.
	Tot., incl. other rev.	5,916 97,102	6.589	937,886	83.846 1.074.782	107.081	23,808 153,186	$\frac{223,273}{1,051,129} -$	236,039	175.716	124,609 1	,632,603 1	.256,466 .714,201
	Maint. of equipm't.	6,082 6,146	$\frac{6.480}{3.919}$	$78.713 \\ 44.735$	73,686 41,610	$\frac{32,119}{16,626}$	26,218 30,661	386,563 $212,462$	295.082 165.259	285,359 339,404	202 594 2	010 342 1	.987,312 $.125,189$
	Traffic expenses Transportation exp.	51.167	39,894	$\frac{1,081}{442,804}$	$\frac{1,079}{434,880}$	743 44,297	887 76.884	$\frac{8,452}{517,003}$	8,186 486,512	54,463 463,944	41,279 498,782 4	446.159	417,747 .058,106
4	Tot.exp.,incl.oth.	64,322 32,780	51.217	575,875 362,011	560.723 514.059	96,245	136.658	1,146,141	975,434		.130,881 10	0.690.653 9	.166,846
3	Taxes Uncollectible revenue	4,800	4,812	53.792 691	50.958	$\frac{10,836}{4,003}$	$\frac{16.528}{3.925}$	-95,012 $43,619$ -67242	39,212	$744.974 \\ 155.967 \\ 143$,024,875	733,816
1	Net after taxes, &c.	27,980	61,436	307,528	463,101	6,833	12,603	$\frac{Cr343}{-138,288}$	-39.312	588,864		$\frac{2.978}{5.537.915}$	$\frac{3,521}{1.810,018}$
7	Net after rents	$\frac{22,471}{41}$	56.676 41	$255,758 \\ 41$	403,909	1,140 250	$\frac{1,935}{252}$	-197.299 250	-95,916 252	570,203 968	534,890 5 968	5,098,672 4 968	1,385,871 968
		-Month of	Pere Mai	rquette	04 21	Richmon				St. Louis	Southwest	ern Ry. of	
	EARNINGS.	1923.	1922.	1923.	1922.	1923.	October 1922.	Jan. 1 to	1922.	—Month of € 1923.	1922.	—Jan. 1 to 0 1923.	1922.
3	reight revenue	$3,666,799 \\ 374,843$	2,888,104 3 343,161	$30,372,324 2 \\ 4.531,498$	4,475,805 4,168,213	435,453 314,417	475,403 294,205	5.027.019 $3.511.861$	4,638,211 2,926,450	839,116 $139,739$	644,864 99,810	5.506.788 4 1.102.494	4,888,156 874,821
2	Tot., incl. other rev. Expenses—Maint.way	4,419,562 565,418			31,587,005 3,722,464	909,417	965.594	10.120.028	9.050.343	1,034,546 167,782	796.552	7.077.610	6.155.746
9 5	Maint. of equipm't_ Traffic expenses	$919,933 \\ 52,866$	$610,440 \\ 51,472$	8,308,283 502,150	6.139.324 517.387	$133,311 \\ 165,850$	98,019 144.744	1.018.943 $1.484.474$	1,076,207 1,242,741 80,361	$249.512 \\ 21.527$	$\begin{array}{c} 157,523 \\ 239,281 \\ 20,958 \end{array}$	$1,406,048 1 \\ 2,436,117 1 \\ 205,174$	1,703,679 1,551,777
0 8	Transportation exp. Tot.exp.,incl.oth.	3,202,252	1,357,955	14.502.506	$\frac{11.972.015}{23.451.852}$	8,477 313,446	7,420 343,924	3,508,200	3,138,034	$\frac{304,865}{782,533} -$	370,665	3,149,421 3	$\frac{199,078}{3,162,577}$
4	Net from railroad	1.217.310	1,100,097	9.168,273	8.135.153	243.621	$\frac{639.574}{326.020}$	6.587.637 3.532.391	5,994,050 3,056,293	252,013	-26.955	-445,164 -	$\frac{6.919.069}{-763.323}$
1	Jacollectible revenue.	$\begin{array}{r} 162,145 \\ 1,480 \end{array}$	155,972 188	$\frac{1,483,561}{9,368}$	1,462,395 4,309	46,875 27	$53.710 \\ 12$	$572,586 \\ 268$	505,902 783	30,321	24,000 54	$\frac{273,804}{1,537}$	$240,000 \\ 1,029$
1	Net after taxes, &c.	1,053,685 855,238	943,937 756,388	7.675.344 5.832.184	6,668,449 5,367,016	196,719	272,298 231,021	2,959,537 $2,407,390$	2.549,608	221,646	-51.009 -58.133	-720.505- -569.046	$\frac{1,004,352}{-949,154}$
8	Aver. miles of r'd oper.	2,262	2,212	2,233	2,217	117	117	117	117	807	807	807	807
-	PADMINGS	-Month of	October-	& Readi	Oct. 31-	-Month of		-Jan. 1 to		-Month of		Jan. 1 to	Oct. 31-
1	EARNINGS.	1923. 7,413,133	1922. 7,497,414	1923. 75,850,310	1922. \$ 52.676.167	1923. 337,304	1922. 3 299.969	1923 \$ 3,290,944	1922. \$ 2.561.417	1923. 645,483	1922. \$ 522.883	1923. 3 4.153.575	1922. 3.746.549
8	Passenger revenue	925,429	866,935	8,864,624	8,204,262	116.163	110,328	1.298,565	1.255,311	91.099	82,207	761,605	731,849
0	Tot., incl. other rev. Expenses—Maint.way Maint. of equipm't.	8,785,967 $1,038,585$ $2,499,354$	746,623	89,217,776 8,430,978 19,608,574	7,405,596	561,164 113,461	509,138 $98,400$	5.689,207 $1.042,116$	4,789,973 940,263	775,695 $94,916$ $135,330$	646.115 100.027 120.812	959.801	4,792,782 $904,612$
74	Traffic expenses Transportation exp.	90,469 3.119,627	59,924	816,665	16,467,913 $621,422$ $24,624,521$	116.692 8.757	$ \begin{array}{r} 115,885 \\ 8,423 \\ 202,764 \end{array} $	$\frac{1,048,775}{88,097}$	910,437 83,058 2 137 936	$135,330 \\ 11,805 \\ 218,861$	$129.812 \\ 11.595 \\ 218.076$	1,304,010 109,719 1,932,784	1,093,717 96,294 2,004,926
7	Tot.exp.,incl.oth.	6.916.074	5,400,003	62,317,666	50,637,568	$\frac{224.363}{478.033}$	$\frac{202,764}{440,244}$	$\frac{2,419.648}{4,741,840}$	2.137.936 $4.218.997$	481.141	486.700	4.520,813	$\frac{2.004,926}{4.353,184}$
7	Net from railroad	1,869,893 $470,516$	$3,462,557 \\ 168,226$	$\frac{26,900,110}{3,241,178}$	1,920,957	83,131 15,589	68,894 25,431	947,367 236,775	570,976 215,477	$\frac{294,554}{16,647}$	$159.415 \\ 13.416$	729,906 $151,989$	439,598 136,410
35	Incollectible revenue. Net after taxes, &c.	1,399,377	$\frac{1.758}{3.292.573}$	$\frac{25,464}{23,633,468}$	$\frac{12,950}{11,982,867}$	67,542	43,463	$\frac{102}{710.490}$	355,446	277.820	83 145.916	573,775	$\frac{3,411}{299,777}$
19	Net after rents Aver, miles of r'd oper.	1,257,389 1,125		21,691,937 1,125		66,152 413	54,256 415	773,104	406,041	272,608 739	144.817 739	595,352 739	199,075 739
		Pitt	sburgh	& Shawn	nut			rancisco		San Ar	ntonio U	valde &	Gulf
-40	EARNINGS.	Month of 1923.	1922.	Jan. 1 to	1922.	Month of	October-	n Francisc Jan. 1 to	Oct. 31-	Month of 1923.	1922.	Jan. 1 to 1923.	Oct. 31—— 1922.
29	reight revenue	71,142	62,185	1,025,794	763.766	1923. 5.486,845	1922. $4.390.947$		1922. 45,346,623	73,009	61.448	756,805 191,076	624,148
22	Tot., incl. other rev	$\frac{3.044}{76.649}$	3,508 69,836	$\frac{44.750}{1.099.921}$	$\frac{48.256}{835.478}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\frac{1.532.749}{6.429.608}$	71.633.977		$\frac{19.521}{101.895}$	19.475 88.638	1,035,674	$\frac{177,016}{889,286}$
93	Maint. of equipm't. Traffic expenses	18.617 53,263	$\frac{22\ 357}{36.085}$	$214.904 \\ 486.106$	$252,571 \\ 338,158$	1.348.291 $1.640.240$	$\substack{963.142\\1,121.887}$		$9.677.599 \ 12.300.323$	12,893 11,291	17,365 $13,541$	$148,944 \\ 135,027$	151,204 $116,003$
37	Transportation exp	3,091	$\frac{1,676}{32,082}$	$\substack{17.120 \\ 402.282}$	$\frac{16.752}{299.696}$	2.600,727	2.701.642	NAME AND ADDRESS OF THE OWNER, TH	831,953 $24,506,464$	5,445 37,978	$\frac{2,558}{32.353}$	39,128 401,267	$28,313 \\ 337,659$
90 32 00	Tot.exp.,incl.oth.	-45.028	98,580 $-28,744$	$\frac{1.200,704}{-100,783}$	974.040 -138.562	$\begin{array}{ c c c c c c }\hline 5.841.283 \\\hline 1.884.520 \\\hline \end{array}$	5.026.599 $1.403.009$		$\frac{48,943,528}{16,377,369}$	$\frac{75.651}{26.244}$	$\frac{75.052}{13.586}$	813,627 222,047	$\frac{700,305}{188,981}$
00 64	Taxes Incollectible revenue	8,129	163	16,844 156	8,967	439,730 3,001	169,484 3,063	3,429,214 $21,711$	$3.144.928 \\ 40.368$	4,139	4,022	$33,259 \\ 713$	$\frac{29,650}{1,141}$
68	Net after taxes, &c.	-53,157 $-21,024$	-28,909 13,748	-117,783 $244,986$	-147.533 17.914		1.230,462	Name and Address of the Owner, where the Owner, which the		22.098 12.643	9,564	188,075 97,941	158,190 46,276
02 06	ver. miles of r'd oper.	102	102	102	102	4,751	4.760	4,751	4,760	317	317	317	317
1	BADNINGS	-Month o	urgh &		o Oct. 31-	-Month o	f October-	& Rio Gran Jan. 1 to	o Oct. 31	-Month of	October-		Oct. 31-
96	EARNINGS.	1923. 8 332,331	1922. \$ 214,979	1923. 3 2.774.838	1922. 8 1,916.122	1923.	1922.	1923.	1922.	1923. 3 3,257,175	1922. 3 3.054,746	1923. \$ 30.043.430	1922.
54	assenger revenue	9,079	8,791	93,002	87,886	32,548	103,319 33,457	271,577	725.814 292.187	784,714	674,779	8,372,830	$\begin{array}{c} 25,859,381 \\ 7,156,262 \end{array}$
97 90	Tot., incl. other rev expenses—Maint.way Maint. of equipm't.		252,036 $41,629$	432,172	2,299,579 $331,827$	24,967	$\frac{149,831}{31,149}$		$\substack{1,124,344\\400,925}$	$\begin{array}{r} 4,529,107 \\ 682,362 \\ 791,687 \end{array}$	504.228	$\begin{array}{c} 42.820.612 \\ 5.510.754 \end{array}$	4,194,358
90 86 98 89 18	Traffic expenses Transportation exp.	6,226 91,693	61,761 4,560	36.823	598,691 $36,169$ $597,138$		36,269 2,734	33,422	244,925 27,255	131,730 1,650,738	897.674 123.594 $1.547.067$	7,508,967 1,346,630	6,623,801 1,215,141 15,445,024
18	Tot.exp.,incl.oth	319,576	82,226 214,789	2.527,789	1.805.736	125,717	64,865 140,981	1.213,306		3,468,552	3,266,144	33,304,726	$\frac{15,445,024}{29,353,626}$
21	Taxes	52,890 37,353	$\frac{37,247}{36,522}$		493,843 280,362	3.705	8,850 3,507	37,692	35,260	1,060,555 175,000	937,470 175,000	9.515,886 $1.750,000$	7,584,508 $1,730,000$
80	Incollectible revenue. Net after taxes, &c.		725	$\frac{3}{259,526}$	$\frac{106}{213,375}$		5,342	1,346	1,965	824 884,731	$\frac{426}{762,044}$	$\frac{6.703}{7.759.183}$	4.843 5.849,665
41	Tet after rents ver. miles of r'd oper	74,002	64,341 85	1,088,872	631,629		-8,089 23	-82,422	-237.971	775,809 3,576	500,918 3,576	$\substack{6.218,119\\3.576}$	$3,225,099 \\ 3,576$
				wmut & 1		St. L	ouis San F	rancisco &	Texas		hern Ra	ilway Sy	
	EARNINGS.	1923.	of October— 1922.	1923.	1922.	1923.	of October— 1922.	1923.	1922.	Month of	Southern October— 1922.		o Oct. 31
249	reight revenueassenger revenue	91,777 4,257	137,526 5,053		877,128 62,744		133,832 16.01		1,192,897 151,061	9.801.269 2.650.014	8.905,346 2.557,321		71,205,402
932	Tot., incl. other rev expenses—Maint.way	99,447	146,162 26,881	1,176,996 322,053		173,433	158,031	1,395,466	1,406,885	13,477,484		$\frac{125305,115}{17,496,522}$	104088,939
932 927 272 399 597	Maint. of equipm't Traffic expenses	- 46,186 2,119	$\frac{41,128}{2,328}$	3 412,771 17,567	426,368 16,961	27,242 5,249	21,280	234.529	$230,299 \\ 36,783$	2,791,823 261,846	1.885.855 210.347	24.541.510 $2.373.077$	17,717,985 $2.062,323$
597	Transportation exp Tot.exp.,incl.oth	- 48,424	58,376 134,332	518,181	1.147.25	56,986	59.044	544,781	573,729	4,633,246		45,824,974	
418	et from railroad		11.830	-157.945		47,760	40.123	206.677	205,958	3,450,757	3,847,753 499,741		24,439,824 4,727,677
324 721	Incollectible revenue Net after taxes, &c	- 36	24		1.52	15		842	1.071	5.670	5,528	27.687	74,685
373 960	Tet after rents	- 37.637	29,894	-23,418	-172.48	23,153		7 -24.698	-35.594	2,615,772	3.342.484 $2.711.990$	22,650,482	15,513,954
359	ver. miles of r'd oper	210	_	0 210 Reading	210	134		s Transfe		11	6,971 abama Gre	6,971	6,971
-	EARNINGS.	Month 1923.	of October— 1922.		to Oct. 31— 1922.	Month	of October— 1922.	- $ Jan. 1$	to Oct. 31-		f October— 1922.		to Oct. 31——
031	reight revenue	- 167,318	8	8	\$	3	1922.	123. \$	1922.	723,252	493,236	6.761,849	4,893.058
$\frac{031}{254}$	assenger revenue Tot., incl. other rev						68,29	720 500	614 686	169,528	169.977 718.544	1,782,096	1,507,436
624 749 533 554 931	xpenses—Maint.wa Maint. of equipm't	y 30.914	20,03	6 206.627	186.81	7,622	10.95	4 54,002	2 103,124	130.026	88,004 114,749	1,091,120	859,744
554 931	Traffic expenses Transportation exp	- 229	63.90	9 2.290	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 160	16	8 1.654	1,701	20.000	16,109 261,145	212,963	178.695
240	Tot.exp.,incl.oth	1. 118,160	91,87	7 1.225,392	852,41	4 55,518	50,87	0 498.250	497,182	725,757	508,486	6,380,441	5,430,057
384 500	axes	- 17,420	77,18 3 14,71	$\begin{array}{ccc} 2 & 1,052,144 \\ 0 & 174,105 \end{array}$					5 5,948	58,381	$210,058 \\ 31,922 \\ 289$	520,125	408,675
884	Net after taxes, &c	76,042	4					$\frac{6}{6}$ $228,000$		169,904	177,847	2,150,343	964,470
,426 19	et after rents ver. miles of r'd ope	18.66 2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	9 295,449		1 15,28	6,87	5 166,318	29,578	185.275 318	201,405 318		

					1			- 1				
	Southern	New Orle	ans & Tex	as Pacific	Galveston Month of	Harrisbu	System rg & San A Jan. 1 to	Intonio	-Month of		and & S — Jan. 1 to 1923.	
EARNINGS.	Month of 1923. 1.420.937	1922.	Jan. 1 to 1923 14.708.459	1922. 10.001.542	1923. 1,814,448	1922	1923.	1922. 13,375,457	1923. 8 667.386	454.231	4.760.785	3.980.
Tot., incl. other rev.	344.047 1.879.671	290,400	3.685,466	$\frac{2.674.359}{13.365.977}$	415.902	388.121	4.197.595	$\frac{3.745.035}{18.127.408}$	138,358 881,349	133,136	$\frac{1,439,938}{6,827,846}$	5.895.4
Maint, of equipm't.	292,403 425,003	175,693 370,140	$2.598.431 \\ 4.350.209$	$\frac{1.639.719}{3.498.511}$	329,530 619,946	$317,548 \\ 451,917$	3.794.546 $4.130.180$	$3.331.802 \\ 3.570.963$	$107.061 \\ 135.065$	60.940 104.361	874.216 $1.180.064$	574.3 897.3
Traffic expenses Transportation exp.	41,311 564,608	$26.461 \\ 545.030$	$366.691 \\ 5.943.052$	$281.788 \\ 4.979.766$	45.284 854.441	$\frac{38.058}{756.550}$	$\frac{428.185}{7.467,533}$	371.617 $7.133.727$	8,749 256,030	9.297 220.229	2.078.704	2.003
Tot.exp.,incl.oth.	1,384,287	1.167.045 370.905	$13.827. \angle 69$ $5.469.094$	10.906.607 2.459.370	454.589	525,698	$\frac{16.546.244}{2.899.144}$	15.209,023 2,918,385	534.072 347.277	426,591 235,537	$\frac{4.518.954}{2.308.892}$	3.865.3
azes Incollectible revenue.	61.761	49,336 43	884.500 1.400	$\substack{685.364 \\ 6.445}$	64.867 1.085	$\frac{68.624}{2.110}$	$648.665 \\ 10.333$	528,995 11,614	75.005 18	60,000	750.365 547	792,8
Net after taxes, &c_ let after rents	433.239 389.605	321.526 218.693	4.583.194	1.767.561	388.637 282.681	454,964 384,043	2.240.146 1,766.134	$\frac{2.377,776}{1,922,451}$	272.254 188.659	175,498 177,852	1.557,980 1.285,104	1,326,0
ver. miles of r'd oper.	338	338	338	338	1,379	1,379	1,379	1,379	554	556	554	
	-Month of	October-	—Jan. 1 to	Oct. 31-	-Month of	October-	Jan. 1 to	Oct. 31-	-Month of	October-		Oct. 31-
EARNINGS.	1923. \$ 309,915	1922. \$ 233,842	1923. 3 2.884.723	1922. \$ 2,452,599	1923. 1.196.333	1922. 1,203,094	1923. 8.473.695	1922. 8.552.978	1923. 85,638	1922. \$ 74.831	1923. 808.079	1922. 749.
reight revenue	111,693	100,400 371,733	1.129,718	3.730.676	311.536	303.861	$\frac{2.692.037}{11.911.095}$	$\frac{2.915.981}{12.235.944}$	98.185 213.298	92,237	1,065,666	1,04P, 2,044,
Tot., incl. other rev. xpenses—Maint.way Maint. of equipm't.	82,390 85,292	60.854 73.592	720,100 746,752	621,434 644,249	198.323 196.271 26.733	315,933 294,416	2.397.131 2.390.483	2,240,598 2,327,960	54,529 32,695	51.506 40.039	365,724 338,509	521, 337,
Traffic expenses Transportation exp.	$10.294 \\ 166,453$	8,469 $153,480$	$88,940 \\ 1.741,827$	86,767 $1,633,407$	26,733 450,309	$25.088 \\ 412.693$	256.440 4.154.087	$\frac{1.238.835}{4.167.985}$	1,907 $124,060$	$\frac{2.513}{129,099}$	18,883 $1,191,743$	1,193,
Tot.exp.,incl.oth.	359,220 102,287	310,524 61,209	3.440.222 936.140	3,135.617 595.059	912.352	1.090,747 506,131	9.634.660 $2.276.435$	9.380.957 $2.854.987$	228,285 —14,987	-42,480	CANCELL CONTRACTOR OF THE	$\frac{2,208}{-164}$
axes Incollectible revenue	18.334 1.087	$\frac{18.547}{2.140}$	$\frac{195,210}{3,208}$	173,266 9,977	37,007 414	47.862 1.536	457.744 12.486	443,101 6.692	14,250 274	21,000 95	143,500	173,
Net after taxes, &c.	82,866 68,490	40,522	737,722 446,830	411,816 258,353	1	456.733 399,520	1.806.205 $1.389.723$	2.405.194 2.040.281	-29,511 $-45,027$	-63,575 $-79,132$	and the second s	-340, $-476,$
ver. miles of r'd oper.	402	402	402	402	923	932	923	932	23	23	23	
- A DATINGS	-Month of	October-	Jan. 1 to	o Oct. 31-		October— 1922.	West Te	o Oct . 31-	Month of	October-	e Centra $-Jan. 1 t$ 1923.	o Oct. 31
EARNINGS.	1923. 432,421	1922. \$ 323,487	1923. 4,310,306	1922. 3,070.640	303,430	250.017	1923. 3 2,011,081	1922. 3 2.056.025	1923. 218,525	1922. 207.707	1,999,963	1,512, 405,
Tot incl. other rev.	83,764 575,044	95,523 483,270	875,268 5,777,374	783,195 4,361,453	361.645	42,648 308,534	2.593.097	$\frac{417.214}{2.594.547}$	279.944	39,623 264,313	459,203 2,597,482	2,045,
Maint, of equipm't.	90,865 138,066	$\frac{66,249}{116,648}$	$818.062 \\ 1,183.485$	683,433 $1,036,301$	74.135 40.054	$\frac{43.747}{68.783}$	592,799 563,025	504.557 528.348	62,800 45,844	$\frac{44,221}{41.835}$	464,630 440.754	343 313
Traffic expenses Transportation exp.	18,580 227,209	9,326 220,738	2,108,122	104,533 2,085,301	122,732	3,615	37,604 951,567	1.012.526	102,627	112,896	983,294	894 1 602
Tot.exp.,incl.oth.	497,687 77,357	432,607 50,663	1,355,005	4.113,147 248,306	112.138	223,426 85,108	2,229,319 363.778	2.142.761 451.786	228,123 51,821	215,373 48,940	549,641	351
Taxes Incollectible revenue.	43,064	31,249 45	498,762 2,635	372,908 1,487	285	9,135	97,477 2,251	65,385 980	5,060	5,107	60,411	44,
Net after taxes, &c.	33,453 20,956	19,369 53,592	853,608 767,289	-126,089 $-156,318$	80.196	75.816 56.054	264,050 134,856	385.421 226,255	28,364 28,364	43,832 19,330	307,950	307 69
ver. miles of r'd oper.	207	207 Northern	207	207	191	191 Louisians	Western	191	Termina	292 R.R. A	ss'n of S	t. Lo
EARNINGS.	-Month of			o Oct. 31— 1922.	Month of 1923.			o Oct. 31— 1922.	Terminal E	October-	Jan. 1	of St. Lo
reight revenue	147,684 13,023	135,139 12,942	1,285,402 133,673	997.739 116,439		270,523 83,740	2.654.756 910.339	2.345.734 862.814	1923.	1922.	1923.	1922
Tot., incl. other rev.	164,344 34,583	151,334 16,896	1,450,050 234,238		453,429	382,825 113,043	3,821,253 638,942	3,447,569 601,325	443,347 127,403	398,633 88,466		
Traffic expenses	$\frac{6.405}{2.527}$	$10.180 \\ 1.353$	$\frac{68,337}{22,252}$	61.240 12.770	78,482	$111.780 \\ 4.530$	726.503 101.373	683,482 84,350	46.998 963	$\frac{37,282}{1.031}$	412,385 9,954	412 10
Transportation exp. Tot.exp.,incl.oth.	94.510	56,332 87,640	495,342 855,597	451,543 731,625	124,751	$\frac{103,945}{253,712}$	$\frac{1.122.861}{2.796.981}$	$\frac{1.010.915}{2.595.074}$	162,678 350,386	116,034 273,541	1,443,974 2,930,856	1,248
Net from railroad	69,834 6,021	63,694 3,969	594,453 65,072	409,682 40,196	141.732 36.172	$\begin{array}{c} 129.113 \\ 27.273 \end{array}$	1.024,272 301,475	852,495 250,837	92,961 62,170	125.092 59,986	1,349,004 635,172	1.124 561
Net after taxes, &c.	63,813	59,722	$\frac{121}{529,260}$	369,388	105.509	$\frac{22}{101,818}$	862 721,935	$\frac{1\ 329}{600,329}$	30.786	65,104	992 712.840	562
Not after rents. Aver. miles of r'd oper.	23,646 110	36,359 110	275,875 110	121,849 110		98,732 207	725,102 207		147,194 37	169,094 37	1,850,009 37	1,694
= / DATE		Bouther	n Pacific		-Month of	October-		to Oct. 31-	-Month o	October-		to Oct. 3
EARNINGS. Preight revenue	Month of 1923. 14.625.448	1922.	Jan. 1 (1923. 114175,891	1922 99,660,45	1923.	1922. \$ 610.457	1923. 5.193.888	1922. \$ 4,553,025	1923.	1922.	1923.	1923
Tet incl. other rev.	4,069,280	$\frac{3,719,634}{18,593,941}$	39,145,568 169918,421		156.710	146.205 814.876	1.564.693 7.304.441	1,507,022 6,576,767	407,373	459,475	4,083,627	3,244
Maint. of equipm't_	2,348,933 2,636,869	2,118,398 $2,974,056$	22 584 267	19 732 60	$ \begin{array}{c cccc} 1 & 109.066 \\ 226.207 \end{array} $	158,509 $240,543$	1.582.336 $1.641.062$	1,392,209 1,578,794	54,751 30,461	$\frac{43,241}{31.841}$	496,440 293,232	413
Transportation exp.	5,924,928	$264,328 \\ 5,210,292$	2,726,478 $53,820,566$		$\begin{bmatrix} 16.817 \\ 316.122 \end{bmatrix}$	8,206 288,040	2.887.678	2.621.882	196,853	132,886	9.168 $1.895,231$	1,382
Tet.exp.,incl.oth.	8.690,868	11,320,276 7,273,665	114875,152 55,043,269	105808,883	9 140.741	730.456 84.420	6.605.162 699.279	454.457	$\frac{290,383}{116,990}$	214,679 244,796	1,320,409	2.134
Taxes Uncellectible revenue.	1,298,327	1,067,520 Cr268	12,999,336 33,697	12.310.99 57.70	62,097	46,043 173	477.723 1.743	464,218 1,881	29,055	25,665	305,947	202
Net after taxes, &c.	6,892,933	6,206,413 6,046,614	42,010,236 38,860,519	33,100,70 31,813,52		38,204 18,330	219.813 -4.748		87,933 78,347	219.129 205,392	The second second second	907
Aver. miles of r'd oper	7,135	7.118			400	400	400 ew Orleans	400		Texas &	9	
EARNINGS.	Month o	of October— 1922.		to Oct. 31—	11	October—		to Oct. 31—— 1922.	Month o	f October— 1922.		to Oct. 3
Freight revenue	305,231	242,915	2,624,491	2,206,36	8 615,958	\$ 570.295	5,270,039	5,212,549	2,394,822	2,086,947	7 18,083,763	3 17,158
Tot., incl. other rev	$\frac{28,621}{349,712}$	$\frac{27,639}{286.117}$	287,764 3,069.216	$\begin{array}{c} 280,93 \\ \hline 2.592,58 \end{array}$	$\begin{array}{c c} 7 & 183,345 \\ \hline 4 & 860,123 \end{array}$	$\frac{149,486}{772,937}$	7 431 107	7 171 702	$\frac{419,954}{3,372,802}$	3,022,568	8 26,236,572	2 25.044
Maint. of equipm't. Traffic expenses	53,996 - 49,138	39.832	417.176	341,31 306,86	3 284,284 8 239,338	$224,214 \\ 106.031$	1,974,232 $1,787,287$	1,520,465 1,787,681	452,995 518,581	392,467 790,173	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\frac{1}{7}$ $\frac{4.276}{5.192}$
Transportation exp.	90,500	77,190	792,149	747,81	2 240,673	286,477	128,905 2,745,976	2,749,022	1,015,464	51,26 1,104,44 2,446,420	8 9,434,672	9,494
Net from railroad	131,196	177,612 108,505	1,152,144		51,736	657,895) Brown and the same of the sa		1,234,252	2,446,429 576,139	5.356,36	4,48
Uncollectible revenue Net after taxes, &c.		13	656	19	4 333	31,204	3,971	2,821	1,132	100,000 49 475,64	818.28	7 1,07
Net after rents	74.015		806,108	5 584,48	6 -20,094	83,351 35,832		114,511	1,038,903	475,64 370,69	0 3,558,09	8 2,68
Aver, miles of r'd oper	A	tlantic Ste	amship Li	38	2 507	okane Ir	507 Iternatio	-	11	1,95 lo St. Lo	2 1,950 ouis & W	
EARNINGS.		of October— 1922.		to Oct. 31— 1922.		f October— 1922.		to Oct. 31	-			
Freight revenue	1.246,699	1,074,155	\$ 10,370,24°	8,731.52	80,348	\$ 89,633	753.12	7 794.676				
Tot., incl. other rev	58,635 1,373,263	1,199,46	11,519.71	4 9.758.51	8 107.902	$\frac{19,412}{116,241}$	985,500	$\frac{7}{6} = \frac{135,627}{980,494}$				
Expenses Maint.wa Maint. of equipm't Traffic expenses	- 371.206	257,244	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$1 \\ 1.974.55$	6 23.910	$\begin{array}{r} 16.412 \\ 11.150 \\ 3.208 \end{array}$	172,44 $106,23$	7 148,548 8 86,607			cluded in	
Transportation exp Tot.exp.,incl.oth	906,425	696,068	7,026,25	5,629,62	29 37,297	35,379	364,48	1 341,587	New	York Chi	icago & St	. Lou
Net from railroad	31,995		1,953.55	7 1,550.29	27.924	72,604 43,637	243.12	306.408	5			
Uncollectible revenue Net after taxes, &co				- 6.55	58	5,600	22	9 7	5			
Net after rents	20.093				20 16,109		111.17	3 183.51	1			
• unles of r u oper					155	16.	5 16	5 16	511			

	Ul	ster & I	Delaware		Union	RR. (of	Pennsylv	ania)	,	Western I	farvland	1
EARNINGS.	Month of 1923.	0ctober 1922.	Jan. 1 to 1923.	Oct. 31————————————————————————————————————	-Month of 1923.		Jan. 1 to 1923.			October — 1922.		Oct. 31
Passenger revenue	89,397 12,783	77,179 15,486	$764.562 \\ 415.210$	616,605 452,181		•			1,769,603 68,000	1.779,448	17,862,633 818,848	13,042,152 821,221
Tot., incl. other rev.	132,943	126,865 27,580	1,541,397 211,142	1,414,235 235,383	1.158,514	1,037,166	10,763,692	9.357.987	1,907,820	1.949.103	19.589.208	14,857,126
Maint. of equipm't.	$\frac{25,357}{27,760}$	33.517	239,170	232,612	$84.053 \\ 310.359$	74.819 169.742	2,413,239 $1,785$	733,762 $1,763,688$	276,034 $473,844$	301.818 472.283 38.782	$2.392.985 \\ 5.162.130 \\ 369.200$	$2,063,080 \\ 3,195,535$
Traffic expenses Transportation exp.	$\frac{1.594}{73.725}$	$\frac{2,060}{75,149}$	$\frac{29,580}{736,759}$	$31,785 \\ 721,503$	505,787	$\frac{257}{468,343}$	4.835,426	$\frac{2,318}{3,894,354}$	$\frac{38,186}{604,832}$	$\frac{38,782}{724,854}$	$\frac{369,200}{6,665,826}$	349,216 5,344,982
Tot.exp.,incl.oth.	$\frac{136,441}{-3,498}$	$\frac{147.162}{-20.297}$	243,967	1.307.326	908,329	719,903	8.016,673	6,464,171	1,454,112	Marine Street Committee of the Committee	15,202,833	11,627,436
Net from railroad Taxes	6,001	6,003	60,017	60,059	250,185	317,263 $Cr6,000$	2,747,019 $494,120$	$2,893,816 \\ 100,745$	$\frac{453,708}{90,000}$	$\frac{348,102}{60,000}$	4,386,375 $825,000$	3,229,690 490,000
Uncollectible revenue. Net after taxes, &c.	-9,499	-26,300	183,934	46,840	250.185	323,263	2,252,899	2,793,071	363,708	288,102	3,561,375	2.739,690
Net after rents Aver, miles of r'd oper.	-17,095 128	30,350 128	116,423 128	8,522 128	346,136 45	451,683	3,171,132	3,530,371	392,515 804	268,165 804	3,872,756 804	
aver. innes of r d oper.		ion Paci	fic Syste	1	40	Ut	ah	40	804	Western	-	804
EARNINGS.	-Month of	October—	Pacific Jan. 1 to	Oct. 31	-Month of	October— 1922.	-Jan. 1 to 1923.	Oct. 31	Month o	of October— 1922.		o Oct. 31
Freight revenue	192° 11.069.355 1	1922.	1923. 73,536,977	1922. 65,310,500	210,393		\$	1,383,842	1.388.813	\$	8,728,506	7,657,892
essenger revenue	1,699,289	1.508,966	15.365.362	$\frac{14,562,761}{87,701,096}$	593	159,116	5,977	7,466	250,641	176,072	2,112,989	1.917.557
Tot., incl. other rev. Expenses—Maint.way	1,422,339	1,385,745	12,470,909	10,716,401	$\begin{array}{c} 212,117 \\ 36,985 \end{array}$	$\begin{array}{c} 160,688 \\ 32,290 \\ 34,208 \end{array}$	$\substack{1,347,229\\273,590}$	1,404,635 $243,451$	$\substack{1.819.487 \\ 248.385}$	$\substack{1,569.773 \\ 215,967}$	11,880,899 1,982,403	1.704.671
Traffic expenses	2,303,896 130,118 2,482,864	117,499	1,438,155	18,222,492 1,343,510 25,528,315	48,114	334	3,709	362,802 $3,702$ $357,241$	197,070 38,286	33,908	1.981.411 352.922	328,682
Transportation exp. Tot.exp.,incl.oth.	$\frac{3,482,864}{7,856,615}$			25,528,315 60,586,553	53,960 143,895	$\frac{53,560}{125,166}$	$\frac{365,012}{1,070,729}$	$\frac{357,241}{1,015,280}$	527,019		3,945,733 8,965,488	- Contraction of the Contraction
Net from railroad	5,959,022 601,636		$31,293,022 \\ 5,684,998$	27.114.543 $5.803.950$	68,222	35,522	276,500	389,355	683,581	566,093	2,915,411	2.125,456
Taxes Uncollectible revenue.	3,169	27	9,898	4,818	7,299	6,144		63,427	81,569	38	792,586 1,011	638
Net after taxes, &c. Net after rents	5,354,217 4,673,851			$\frac{21.305.775}{20.862.678}$	60,923 53,575	29,378 27,469	Control of the Contro	$\frac{325,926}{205,224}$	602,000 585,093	The second secon	2,121,814	
ver. miles of r'd oper.	3,708	3.707	3,708	3,690	102	102	102	102	1,043	1,043	1,043	1,042
	-Month of		Jan . 1 to			f October-		o Oct. 31-	-Month	of October—	-Jan. 1	to Oct. 31-
EARNINGS.	1923. 3,724.319	1922. \$ 3,415,287	1923. \$ 24.864,853	1922. 23,025,202	1923.	1922.	1923	1922. 1.869.507	1923.	1922.	1923.	1922. 9 1,298,699
Freight revenue Passenger revenue	467,691	473,212	4,702,448	4,637,962	301,667 101,147	204,218 92,102	977,815	903,637	201,498 74,524	73,936	713,21	659,506
Tot., incl. other rev.	4,462,256 610,528	$\substack{4,146.858\\469.172}$	$31,857,186 \\ 5,425,357$	$29.837.593 \\ 4.582.679$	433,060 84,814	$\frac{326,914}{41,697}$		2,998,652 $520,745$	303,704 32,24	$ \begin{array}{r} 304,043 \\ 25,462 \end{array} $	325.14	3 265,163
Maint. of equipm't_ Traffic expenses	664,500 41,731	652,678 $41,462$	$\substack{6,121.935\\444.673}$	5,536,074 $443,364$	64,695 10,835	73.633 8.937	630,619	538,971 98,103	61,317	25,462 7 56,688 8,883	472,693 98,803	3 457,900
Transportation exp.	$\frac{1,287,385}{2,791,386}$	$\frac{1,263,196}{2,600,142}$	10,019,638 23,753,986	$\frac{9,962,763}{22,277,097}$	130,228	125,244	1.179,111	1,184,123	81,719	87,493	771,40	7 711,558
Tot.exp.,incl.oth. Net from railroad	1,670,870	1,546,716	8,103,200	7,560,496	125,953	264,842 62,072 17,279	1.066.247	498.876	102.663	112,342	676.36	539,554
Taxes Uncollectible revenue_	330,517 141	258,105 71	$2,627,422 \\ 3,134$	$2,724,250 \\ 6,128$		17,279	302,818 3,371	187,154 1,307	16,918 Cr			2 126,163 7 413
Net after taxes, &c_	1,340,212	1,288,540	5.472.644	4.830.118	011201	44,73	760,058	310,415	85,74	The second secon		
Net after rents Aver. miles of r'd oper.	1,157,309 2,366	$1,240,733 \\ 2,366$	4,665,876 2,366	4,593,541 2,360	81,255 188	39,66 17		236,513 171				
		Washington f October—	□ RR. & Na —Jan. 1 t		Month		ginian	to Oct. 31-		Theeling of October—	& Lake I	to Oct. 31-
EARNINGS.	1923.	1922.	1923.	1922.	1923.	of October— 1922.	1923.	1922.	1923.	1922.	1923.	1922.
Freight revenue	2,782,693 448,916	$2,189,720 \\ 466,214$	18,024,302 4,772,254		1.517.743	1,358,67 71.08				5 899,873 8 47,65		
Passenger revenue Tot., incl. other rev.	3,481,500	2,903,010	24,859,488	23,402,733	1,730,427	1,523,99	1 18,226,391	16,066,983	1,929,48	0 1,074,34	16,188,02	8 11,004,773
Expenses—Maint.way Maint. of equipm't.	442.378	$607,390 \\ 483,780$	4,386,987	4,359,712	492,649	452,82	9 4.379,377	3,907,70	506,26	8 460.12	5 4,697,81	6 2,696,311
Traffic expenses Transportation exp.	58,453	1,207,704	623,632 $10,127,469$				$\begin{array}{cccc} 6 & 117.854 \\ 5 & 4.767.632 \end{array}$	3,843,13	22,91	9 18,33	$\frac{178,49}{5,181,56}$	$\begin{array}{c} 0 & 178,633 \\ 62 & 4,148,714 \end{array}$
Tot.exp.,incl.oth	2,481,101	2,509,478	21,733,399	22,003,329	1.177,809	1,168,23	1 11,352,054	10,092,480	1,380,68	6 1,142,19	9 12,433,84	8 9,256,441
Net from railroad Taxes	1,000,399 177,655	393,532 180,951	1,721,998	1,811,326	118.330	151.11	1 1,065,660	1,233,30	125.69	7 82,29	5 3,754,18 7 1,135,26 8 54	1.748,332 7 1,053,963 0 759
Uncollectible revenue. Net after taxes, &c.	843 821,901	$\frac{183}{212,398}$	3,474	$\frac{718}{-412.640}$			$\frac{4}{5}$ $\frac{2,291}{5,806,386}$	at the same of the				
Net after rents	647.066	111.463 2,237		-1.232.77	453.239	248,80	5 6,133,574	4,914.53	383,89	-170,56	6 2,250,58	419,476
ver, miles of r'd oper			rand Islan	-	540		abash	52	-11	ita Falls		
EARNINGS.		of October— 1922.		to Oct. 31-1922.	Month 1923.	of October— 1922.		to Oct. 31— 1922.	-			
Preight revenue	8	259,494	3	8	5	8	3 43.099,41		1			
Passenger revenue	25.407	26,681	251,891	254,87	812,591	728,94	8,140,80	7,572,31	0			
Tot., incl. other rev	y 48,963	58.208	502.742	2,594,24 483,09 510,49	$\begin{bmatrix} 6.189.382 \\ 993.669 \\ 1.184.379 \end{bmatrix}$	761.76	01 55,416,023 33 7,968,520	7.019.96	3	Nom i-	aluded :	
Maint. of equipm't Traffic expenses	2.674	2,776	533,666 25,286	25.64	9 135.254	108,32	7,968,520 3 11,529,30 28 1,257,52 77 20,657,19	9,700.87 $1.143.30$	9	issouri Ka	cluded in	
Transportation exp. Tot.exp.,incl.oth							$\frac{77}{23} \frac{20,657,190}{43,189,75}$			issouri IX	rusus ox	LOXME
Net from railroad	110,654	29,370	386,27	308.16	2 1.470.08	4 682,36	38 12.226.27	0 8.016.67	3			
Taxes Uncollectible revenue			. 32	49	8 1,489	9 2.33	36 16.32	6 22.65	0			
Net after taxes, &c Net after rents	96,179 89,609				The second second	The state of the s	$76 \frac{10,317,09}{7,747,27}$		interior			
Aver. miles of r'd oper								2 2,47				

COMPANY RETURNS

All the figures in the foregoing pages are transcripts of the monthly returns as filed with the Inter-State Commerce Commission at Washington. A few railroad companies also issue monthly statements of their own, and sometimes these company statements go beyond the requirements of the Commission and give added items of information. Besides this, a number of companies—notably the Pennsylvania Railroad—issue consolidated statements, showing results for the system as a whole, whereas the Commerce Commission requires returns from each constituent road separately.

It is our purpose that each issue of the "Railway Earnings Section" shall furnish an absolutely complete record of all monthly returns, in whatever form issued, that may be put out by any steam railroad in the United States. Accordingly, we bring together here all the company statements where they differ in any way from the returns to the Commission, or where they embrace more facts than are contained in such returns.

It should be distinctly understood that where the company statements are identical with those rendered to the Commerce Commission, and do not include any additional items, we do not undertake to repeat them here. In such cases the reader must look for the figures among the detailed statements on preceding pages, which include every steam road that is obliged to make monthly returns to the Commission.

Pennsylvania			
— Month of 1923.	of October— 1922.	Jan. 1 to	1922.
Revenues— Preight 46,532,757	44.870.752	442271,286	373644,008
Passenger	15,618,947	157809,211	147282,558
### 1.740,253 ### 1.156,680	2.597,693	15,513,450	12.806,201
Incidental 2.006.612	1,943,757	19,396,033	17.385.571 469.156
Joint facility—Credit 76,703 Joint facility—Debit 39,482	61,152	419.864	279,355
Railway operating revenues 67,480,969	67,176,453		
Maintenance of way and structures 10,104,367 Maintenance of equipment 18,239,699	8,342,880 18,514,462	80.399.210 168540.153	70.739.667 143067.224
Traffic 692,327 Transportation 26,600,412	613,491	6.774.444 258877.442	6.147.319
Miscellaneous operations 850.263	897.699	8.524,916	8,426,074
General 1.578.755 Transp'n for investment—Credit 12.225		85.088	39,820
Railway operating expenses 58.053,598		$\frac{538474,148}{118228,959}$	
Net rev. from railway operations 9.427.371 Railway tax accruals 3.509.723 Uncollectible railway revenues 7.575	3,131,626		
Railway operating income 5,910,073 Equipment rents — Debit balance 1,351,879 Joint facility rents — Debit balance 171,691	1.614.067	87,109,654 $12,384,102$ $2,197,382$	8,119,947
Net railway operating income 4.386,503	The second secon	72,528,170	

Bellefonte Central

	-Month of	October	Jan. 1 to	Oct. 31-
	1923.	1922.	1923.	1922.
Gross receipts	9,593 9,713	12.189 8.341	107,095 $101,650$	88,695 70,688
Net Interest and taxes	119 120	3,848 120	5,444 1,200	18,007 1,200
Burplus	-239	3,728	4,244	16,807

Canadian Pacific

ounduin 1	acres.	•	
Month	of October -	Jan. 1 t	o Oct. 31-
1923.	1922.	1923.	1922.
Gross earnings23.769.73	3 23.061.547	154456.095	147888.318
Working expenses			
Net profits 8,160.98	8 7,802,744	27,412,412	27.111.093

Fonda Johnstown & Gloversville

	- Month of	October-	- Jan. 1 to	Oct. 31-
	1923.	1922.	1923.	1922.
_ Operating Income—	8	8	8	8
Preight revenue	42,291	54,889	486,439	403,591
Passenger revenue—steam division		3.786	46,025	35,863
Passenger rev.—electric division.	57,679	65,075	648,865	671.701
All other rev. from transportation		5,257	45,431	38,649
Rev. from other railway operation	s 1.628	941	12,641	9,547
Total operating revenues	110.489	129,950	1.239.402	1.159.353
Ballway oper. exp. (not incl. taxes	69,590	78,075	761,043	688,456
Net rev. from railway operation	40.898	51.874	478.359	470,896
Ballway tax accruals	- 5.775	5,775	76,335	57.750
Railway operating income	- 35.123	46.099	402,024	413.146
Miscel. oper. income (or loss)	1.988	-1,938	24.133	19,481
_ Total operating income	- 33.134	44.161	426.157	432.627
Non-operating income	- 2.844	3,292	45,044	32.757
Gross income	- 35.979	47.453	471,202	465.385
Deduct-Rents for leased roads	- 675	675	6.750	6.750
Other rents accrued—debits	- 4.820	4.700	62,904	42.735
Interest on funded debt	24.229	24,854	242,291	263.796
Interest on unfunded debt	- 1.000	1.120	14.691	4.689
Misc. income charges		62	2.862	2.768
Total deductions from gross inc	_ 30,725	31,412	329,500	320.740
Net income	- 5,254	16,041	141,701	144.644

Minneapolis St. Paul & Sault Ste Marie Ry. Co.

	-Month of	October-	Jan. 1 to	0 Oct. 31
Freight revenues		8	8	2
Pagenger revenues	351 355	390,809		3.595,714
All other revenues Total revenues		$\frac{220.934}{3.247.981}$	$\frac{2.121.364}{24.439.588}$	2.135.372
M. W. & S. expenses	394.338	461,715	3,560,215	$\frac{22,862,871}{3,692,411}$
M.fof E. expenses Traffic expenses	33.662	$567,523 \\ 35,671$	$\substack{4,451,702\\339,778}$	$3,921,826 \\ 355,717$
Transportation expenses	$961,641 \\ 66,557$	$1,278,170 \\ 78,595$		$9,261,727\\679,531$
Total expenses	1,932,202	2,421,676	18,854,305	
Net railway revenue. Taxes and uncollectible revenues	138.215	826,305 $166,383$	5,585,283 $1,631,799$	4.951,657 $1.709,855$
Net revenue after taxes, &c Hire of equipment—Cr.	1 459	$659.922 \\ 61.955$	3,953,483 814,858	3,241,801
Rental of terminals—Dr	10,059	6.991	106.505	510,602 $79,057$
Net after rents	816,486	714.885	4.661.836	3.673.346

The Kansas City Southern (Including Texarkana & Fort Smith)

	—Month of	October— 1922.	Jan. 1 to	1922.
Gross revenue	2.113.899 $1.545.261$	$1.852.871 \\ 1.351.894$	$18.985,855 \\ 13.855,288$	$\substack{16.578.736\\12.345.369}$
Net revenues	568,638 111,752 604	500,977 117,416 581	5,130,567 1,003,383 4,986	4,233,367 1,080,843 4,588
Operating income	456.282	382.978	4.122.197	3.147,935

Missouri-Kansas-Texas Lines

	Month of	October— 1922.	Jan. 1 to	0 Oct. 31
***	8	8	\$	\$ 200
Miles operated (average)	3,202	3.737	3,391	3,737
Operating revenue		$5.782,994 \\ 4.100,214$		$\frac{44,749,706}{32,163,642}$
Available for interest Interest charges incl. adjust. bonds	$\begin{array}{c} 721,221 \\ 633,775 \end{array}$	$\substack{1,248,679\\564,121}$	$8,427,695 \\ 6,299,848$	$9,063.386 \\ 5,583.721$
Net income	87,445	684,558	2,127,847	3,479,664
Note.—Decrease in Mileage 534.	.79]Miles.			

St. Louis-San Francisco (Including Subsidiary Lines)

	-Month of	October -		
	1923.	1922.	1923.	1922.
	8	8	8	8
Mileage	5.155			
Freight revenue	5.754,448	4.638,391		47.309.850
Passenger revenue	. 1,759,753		16,978,906	
Miscellaneous revenues	572,451	540,910	5,439,880	5.198.609
Total operating revenues	8.086.652	6.765.314	74.502.015	68.082,270
Maintenance of way and structures.		1.030.822	10.231,668	10,457,277
Maintenance of equipment		1.183.498	15.284.735	12,807,828
Transportation expense		2.838,276		25,719,026
Miscellaneous expenses		260.111	2,692,014	2,656,670
Total operating expenses	6,111,497	5,312,707	55.161,610	51,640,801
rents (less other income)	485.817	391.952	4.010.508	4,044,280
Balance available for rentals, sink funds, fixed charges, &c		1,060,654	15.329.897	12.397,189

St. Louis Southwestern (Including St. Louis Southwestern of Texas)

	-Month of	October-	-Jan. 1 to	o Oct. 31-
Railway operating revenues	1923.	1922. 2.638.956	1923.	1922.
Railway operating expenses		1,954,387	18,213,426	16,085,915
Net rev. from railway operation. Railway tax accruals and uncol-	996,986	684,568	6,120,605	4,784,032
lectible railway revenues		114,431	1.303.192	978,365
Railway operating income Other railway operating income	$\substack{810,510 \\ 75,725}$	570,137 $-5,182$	4,817,413 468,309	3,805,666° 361,152
Total railway operating income_ Deductions from ry. oper. income_		564,955 88,196		4,166,819 $730,101$
Net railway operating income Non-operating income		$\substack{476,758\\38,571}$	4,529,628 404,438	
Gross income Deductions from gross income		$515,330 \\ 212,870$		
Net income	619,667	302,460	2,728,780	1,646,754

Wisconsin Central Railway Co.

Wisconsin	Journal I	watt way	00.	
	Month of 1923.	1922.	-Jan. 1 to	0 Oct. 31— 1922.
Freight revenues Passenger revenues All other revenues	238.451	$\substack{1,406,444\\234,219\\136,704}$	13,275,438 $2,719,137$ $1,332,339$	11,578,108 2,532,683 1,348,635
Total revenues M. W. & S. expenses M. of E. expenses Traffic expenses Transportation expenses General expenses	$\begin{array}{r} 241,725 \\ 315,242 \\ 25,551 \\ 760,198 \end{array}$	1,777,368 255,883 352,574 22,465 759,914 50,253	$\begin{array}{r} 17,326,914 \\ 2,005,421 \\ 2,988,822 \\ 252,978 \\ 7,557,746 \\ 562,550 \end{array}$	15,459,426 1,951,798 2,204,212 253,003, 6,808,522 485,208
Total expenses Net railway revenue Taxes and uncollectible revenues.	1,400,265 372,522	1,441,090 336,278 81,303	13,367,519 3,959,394	11,702,744 3,756,682
Net revenue after taxes, &c Hire of equipment—Dr Rental of terminals—Dr	88,899	254,974 37,962 55,188		
Net, after rents	144.330	161.822	1.913.139	2.097.621

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,108 ,683 ,635 ,426 ,798 ,212 ,003 ,522 ,208 ,744 ,682 ,100 ,582 ,010 ,949 ,621

Sout	hern Pa	cific		
	Month o	f October-	-Jan. 1 to	Oct. 31
Average miles of road operated	11,241	11,224	11,229	
Freight	21,173,473	18,959,702 4,937,619	165684,753 51,674,700	147452,307 49,050,910
Passenger Mail	315,532	287,101	3.176,673	2,869,549
All other transportation	829,117	976,467 547,651	6,401,417 $5,564,734$	5,772,556 $4,772,863$
Incidental	646,777	514,342	5,754,702	4.912.006
Joint facility—Credit	Cr16,060 Dr4,631	$Cr13,213 \\ Dr5,519$	Cr142,525 Dr49,217	Cr196,662 Dr54,754
Railway operating revenues			238350,288	
Maintenance of way and structure.		3.263.046	34,420,941	30.189.129
Maintenance of equipment	4,464,557	4.561.389	42,110,245 4,103,584	38.873.080
Traffic Transportation	9,068,918	7,973,734	81,325,160	76,090,898
Miscellaneous General	415,896	352,748 718,059		$3,317,791 \\ 6,850,239$
Transp'n for investment-Or	Cr107,988	Cr153,953	Cr778.199	Cr1,177,875
Railway operating expenses	18,453,345	17,191,493	171970,520	158549,476
Net rev. from railway operations	10.535,047		66,379,768	
Bailway tax accruais Uncollectible railway revenues	4.585	4.232	$15,846,019 \\ 66,124$	89.829
Equipment rents (net)	Dr702.143	D7419,265	Dr4543,747 Cr176,245	
Net railway operating income	8,214,737		46,100,122	

Union Pacific			
—-Mo	nth of October-	-Jan. 1 to	Oct. 31-
Average miles of road operated 9 Operating Revenues 19,285	3. 19 22 . ,496 9,428	0.470	9 558
Passenger revenue 3,242	5,155 17,106,394 2,661 2,930,723 3,588 383,926	30,366,737	28,369,222
All other transportation 488	2,793 501,453 3,885 362,190	$\frac{3,840,035}{4,107,988}$	$3,653,123 \\ 3,599,205$
Railway operating revenues24,304	1,916 21,633,102	$\frac{3,178,163}{174599,257}$	$\frac{2,741,747}{157088,757}$
Maintenance of way and structures 2,999 Maintenance of equipment 3,774 Traffic 286	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	26,140,214 35,457,463 3,014,535	31,732,094
Transportation 6,686 Miscellaneous operations 386 General 60	$0.992 6.590.393 \\ 0.502 353.707$	53,909,978 3,422,805	51,096,993 3,201,538
General 60 Transport'n for investment—Or. Railway operating expenses14,72	$\frac{2,680}{7,220} \frac{4,416}{14,744,636}$	$\begin{array}{r} 5,556,416 \\ 116,587 \\ \hline 127384,824 \end{array}$	75,386 118454,067
Net rev. from railway operations. 9.37 Railway tax accruais. 1.23 Uncollectible railway revenues	8,551 1.141.963	3 47,214,433 3 11,188,238 5 19,331	11.446.801
Railway operating income	4,483 5,746.188 78680 Dr.273.53	8 36,006,864 3 D r3,836573 2 D r.767,212	27.175.833 $Dr1289.759$
Net	1.101 5.406.57	31,403,079 72.96	25,285,815

BLAIR & Co.

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